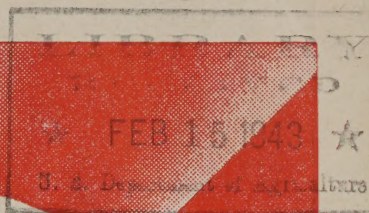


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AMERICAN



Strange



Rare



Unusual



SEEDS
and
PLANTS

AMERICAN SEED & PLANT COMPANY
QUINCY, ILLINOIS

BURPEE'S CELTUCE

A New Vegetable



Celtuce Stalks, peeled and sliced, are delicious served raw as a relish like celery or carrots.

Celtuce is easy to grow in the home garden and is well adapted for market and shipping. Plants grow quickly. May be used when young, as "greens." In less than 90 days after seed is sown, the central stem or stalk is usable and will be found most tender at this age. Stalks are solid, skin greenish white and tough but the inside is very succulent, most delicate pale green, crisp and brittle.

Sow seed as soon as the ground can be worked in the spring. Sown every week or ten days will give a continuous supply.

Pkt. 15c; $\frac{1}{4}$ oz. 35c; $\frac{1}{2}$ oz. 65c; 1 oz. \$1.25
Postpaid

Tree Tomato



A wonderful variety that grows upright better than any we have ever seen. Tomato firm, solid, thick flesh, large meaty centers. Fruit is purplish pink. Form always round and symmetrical and of medium size. Very productive. When tomatoes grow heavy limbs will break unless supported.

Pkt. 15c; 2 Pkts. 25c
Postpaid

MUSHROOM SPAWN

We are this year, for the fourth time, offering the famous New Process Pure Culture Spawn. It has numerous points of superiority over the old manure spawn process. By this new method chopped tobacco stems are used as a base. These stems are mixed with a special humus, sterilized and inoculated the same as a manure spawn. This medium contains more desirable food elements for the growth of spawn, is more vigorous, more resistant to insects than other types of spawn. It is without doubt the most desirable spawn produced.



Plain instructions for growing Mushrooms by the latest and most successful method will be given with each order. Each package of our spawn will plant $12\frac{1}{2}$ square feet of bed.

Package 60c; 3 Packages \$1.50; 12 Packages \$5.00
Postpaid

Quincy, Illinois

Please Write Very Plainly

R. F. D. _____ BOX No. _____

CITY _____ STATE _____

We guarantee all plants and seeds to arrive in first class condition true to name. We will replace, free of charge, any stock not true to name, or damaged in transit.

If you get more than one copy of this catalog, please pass it on to your neighbor. They will appreciate it and thank you for the favor.

REMITTANCE — Send money order, cash or stamps for small amounts. If personal check is sent, add 5 cents, as our bank now makes collection charges.

ALL ITEMS POSTPAID UNLESS OTHERWISE STATED



Some People Make Big Money Growing Medical Plants

There is a rather constant market for the roots of quite a number of plants. Perhaps the two best known are Ginseng and Golden Seal. The demand and the trade in the roots of these plants are such that the Globe Democrat of St. Louis, Missouri, quote daily prices for these roots. These plants grow in many parts of the United States, and in many places, Ginseng grows wild. The attractive prices for these roots has caused trappers and hunters to dig up many of them in their natural growth, and in some places, is reducing the output materially.

With each order for Ginseng or Golden Seal, we send full instructions for planting, care while growing; also, instructions for digging and curing the roots and preparing them for the market. With these instructions, we include the names and addresses of six business concerns who are in the market for these roots at all times.

GINSENG

The Ginseng root is not used by the medical profession in the United States, and the entire output is sold to China. The Chinese people believe that by drinking tea made from ginseng roots it prolongs life. E. J. deFigueiredo, of Hong Kong, stated that approximately 200,000 pounds were exported from America annually to China. Ginseng is also grown in Canada, and withstands quite severe weather. Ginseng should be planted only in the fall. You should order at once for fall shipment of seed. 36 packets will plant one square rod.

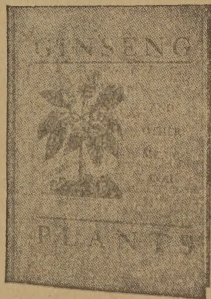
Pkt. 25c—5 Pkts. \$1.00—12 Pkts. \$2.00
36 Pkts. \$5.00—80 Pkts. \$10.00, Postpaid

GOLDEN SEAL

If you want to get started in the growing of medical plants, be sure to plant some Golden Seal. Golden Seal Roots are used in the United States and the demand for them is quite constant.

Pkt. 25c—5 Pkts. \$1.00—12 Pkts. \$2.00
36 Pkts. \$5.00—80 Pkts. \$10.00, Postpaid

GINSENG BOOK



Here is the book you want! Experts tell you just how to grow Ginseng and Golden Seal. This is the book all Ginseng and Golden Seal growers need. Most assuredly the beginner needs it. It has 367 pages, 100 illustrations—and is strongly bound in cloth. Gives you complete information from the time you plant the seed until the roots are ready for market.

Price, \$1.85, Postpaid

A Few Timely Suggestions For Garden Planting

Good Garden Seed Are Scarce—The supply is limited and they are in greater demand because of the Victory Food Program.

Don't Waste Seeds—There are enough seed in a package, if properly planted at the right time, and carefully cared for, to produce a constant supply of vegetables from spring until frost.

Follow carefully the cultural directions on each seed package you buy.

In planting seed keep in mind the size of the vegetable which will develop from it. Drop the seeds far enough apart to allow room for this growth.

Make succession plantings so as to have vegetables in the best eating stage over a long period.

Weeds are robbers of plant food and water. Keep them from getting started by using shallow cultivation just as they are sprouting.

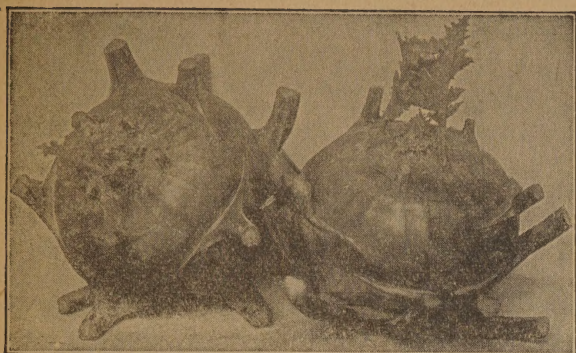
Keep a jump ahead of the insects. Give a careful and thorough covering of dust or spray as soon as you see the first insect.

Vegetables eaten while fresh and tender have their best flavor. In this stage, raw or properly prepared, they are delicious and most all of them will be relished by every member of the family.

Learn to eat new vegetables and learn new ways of preparing ones you now grow.

Place your order for seeds early so as to receive them in ample time.

Order Your Seeds From Us and Conserve Gasoline and Tires



KOHL-RABI

Early White Vienna Kohl-Rabi
(Turnip Rooted Cabbage)

The Kohl-Rabi belongs to the Cabbage family. It does not make a head, but the stalk forms a turnip-shaped swelling just above the surface of the earth. These balls when the size of an egg make a very excellent vegetable. May be cooked either like cauliflower or turnip, resembling cauliflower in flavor. They are in season during June, July or August, or at periods when turnips are not good, and succeed in dry weather when turnips are fibrous and hot. For a continuous supply sow every two weeks up to the middle of July. **EARLY WHITE VIENNA** is the best variety of Kohl-Rabi; very select, extra-early strain; ready for the table in 60 days from seed. Flesh firm, but cooks very tender; sweet and delicious. No garden complete without it.

Pkt. 10c—3 Pkts. 25c, Postpaid

EARLY SPROUTING BROCCOLI

Italian Early Sprouting Calabrese Broccoli

A delicious variety which resembles cauliflower, but is of much more delicate flavor, having the combined flavor of cauliflower and asparagus. It is grown about the same as cabbage. Simply sow the seed in the open ground in the spring and transplant the



plants when large enough. The heads or sprouts when ready to use are deep green. After the central head is removed, the plant produces numerous branch heads which are fully as desirable as the first heads produced. A continuous supply may be had for a long time from a few plants. While the sprouting type of Broccoli is of recent introduction, it is rapidly gaining in favor, and is a very profitable crop which finds ready sale at good prices in city markets. We have taken pains to secure seed of the very best strain. Pkt. 10c—3 Pkts. 25c, Postpaid

SPINACH

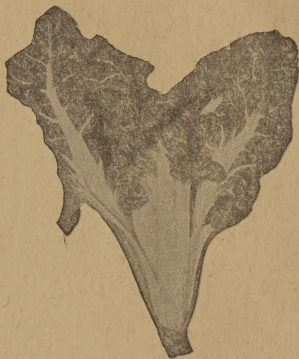
Bloomsdale



The earliest and one of the best to plant in autumn for early spring use. Plants upright with narrow pointed leaves, which are curled like those of savoy cabbage. It grows quickly to a suitable size for use, but soon runs to seed.

Pkt. 10c; 3 Pkts. 25c. Postpaid

SWISS CHARD



GIANT LUCULLUS—Grown extensively for its large, juicy tender leaves and leaf stalks. The leaves grow to a length of 2 to 2½ feet, and the stalks are nearly as thick and broad as rhubarb and never get tough. By picking off the large outside leaves, as wanted, more leaves continue to grow and keep right on growing until killed by severe frost in the fall. The whole leaf can be used for greens, or the leaf stalks can be cooked like asparagus. Also extensively used as green food for poultry.

Pkt. 10c—3 Pkts. 25c, Postpaid

VEGETABLE SPAGHETTI
New Vegetable from Persia, Spaghetti
on a Vine in Nature's Own Package



This delicious new vegetable from Persia thrives in all climates and in any ordinary garden soil. Each plant produces from six to ten beautiful bright yellow, oblong fruits about 8 to 10 inches long. Each fruit is filled with a delicious spaghetti-like pulp. When fully ripe, the whole fruit (without cutting or peeling) should be cooked 20 minutes in boiling water; then cut it in half. A dishful of this delicious vegetable spaghetti comes out of each fruit. Season with salt, pepper and butter and serve hot. Can also be served hot with catsup or tomato sauce or served cold, as a salad, with mayonnaise or French dressing. This remarkable vegetable is one of the most valuable and useful of recent introductions, and should be grown in every garden.

Pkt. 10c—3 Pkts. 25c, Postpaid

KENTUCKY WONDER BEAN

This Bean is one of the finest green pole beans that has ever been placed on the market. The pods are nine to ten inches long and so well filled and thick fleshed that they are nearly round. It is entirely stringless, cooks tender, and is deliciously flavored. Kentucky Wonder Beans are a real everbearer, and if the pods are picked off as they ripen, it will continue to bear right through the season until killed by the fall frosts. It will bear a fine crop without being poled, but when poles or brush are used, it is much easier to harvest.

Pkt. 10c—3 Pkts. 25c, Postpaid



THE CHESTNUT BEAN

This wonderful Bean looks like a gigantic pea. When boiled, it has a flavor like boiled chestnuts; one of the most delicious beans grown. Grows in the form of a tall bush and is completely covered with pods. For soup and turkey stuffing it cannot be surpassed. It is a Spanish Bean, and is known as the "Garbanzo". We have but a limited amount of seed to offer, so can supply same in packets only. **Pkt. 10c—3 Pkts. 25c, Postpaid**



GIGANTIC "GUINEA" BEAN

The New Guinea Butter Vine is a wonderful vegetable; extensively advertised as the Gigantic Guinea "Bean". Grows to enormous size, one fruit often weighs 15 pounds, and is from four to five feet long. Delicious eating and of fine flavor. Will grow anywhere.

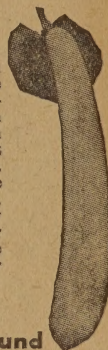
Pkt. 10c—3 Pkts. 25c



GIGANTIC TASMANIA BEAN

The Gigantic Tasmania Bean will astonish you with its size, and win you with its genuine goodness. The flesh is very tender and of delightful piquant flavor. This bean grows to an enormous size, single fruits weighing as much as 18 pounds. It should be eaten when about 6 pounds in weight if you want it at its best. It is easy to grow and is almost entirely free from disease and insects. Wonderfully prolific, much easier to grow than a squash, and is very productive. It may be grown on a trellis similar to pole beans. It can be prepared for the table in many ways, and when either fried, baked or boiled, it is most delicious in flavor.

Pkt. 10c—3 Pkts. 25c, Postpaid



Chinese Salad Bean

Chinese Bean Sprouts Are An All-the-Year-Around Salad

A delicious bean that is used for bean sprouts and served in chop suey and salads in the finest Oriental Cafes. Chinese Bean Sprouts are an all-the-year-around salad. Enough for a good sized family can be grown in a small dish or pan in the kitchen in only 5 days. You can have these fresh sprouts in the winter as well as in the summer. This bean also is unexcelled for soups.

Pkt. 10c; 3 Pkts. 25c; 7 ozs. 30c. Postpaid



YARD LONG BEAN

This is an excellent variety, as well as being an interesting curiosity. The vines are rampant growers and produce an enormous crop of long, slender round pods which are of excellent quality for snap beans. The round pods grow from 2 to 4 feet in length, having the thickness of a lead pencil. Tender and of fine flavor.

Pkt. 10c—3 Pkts. 25c

COFFEE—One Cent per Pound

Grow your own coffee at an expense of less than one cent per pound. The Domestic Coffee Berry makes a delicious, nourishing drink, to take the place of injurious coffee. It is a pure

food drink that gives health and strength to young and old. The best coffee substitute ever discovered, and thousands pronounce it as good or better than the best coffee. It has the rich, deep brown color of old Java. One of the easiest grown and most productive of all plants. It is an early variety of soy beans; can be successfully grown in any climate, and is sure to ripen even in the extreme North. As easily grown as corn or beans, and does well on all soils. Thousands suffer untold injury from store coffee. Better grow some of the domestic Coffee Berry this year and save your health and money. Prepared like any other Coffee. Full directions with every packet.



Pkt. 10c—3 Pkts. 25c, Postpaid

BEETS

DETROIT DARK RED—The leading main crop variety. Roots may be used early in the season when only part grown. Flesh is fine grained, tender, sweet. Retains its best quality and freedom from woodiness until beets attain their full size. Splendid for canning.

Pkt. 10c—3 Pkts. 25c, Postpaid



Golden Wax

HOPI INDIAN BEAN

This Bean has been grown by the Hopi Indians of Northern Arizona from prehistoric times under strictly dry farm conditions and crude farm practices. In trying these out, we find them to be a very fine eating bean. A small crop was grown in 1933 and the growers claim that they produced more heavily than any bean we have. They are semi-vining, long rooted, drought-resistant beans, and should be placed in rows 30 or 40 inches apart. They require the full Summer season and should be harvested before frost. They have the true large lima flavor and the Indians claim they are strongly anti-acid, in this being very much different from the usual Navy and Pinto beans, and can be eaten with benefit by the people who cannot digest most beans. The great productivity of this bean under general climate conditions should make it very popular with gardeners and we suggest that you try out a supply this year.

Pkt. 10c—3 Pkts. 25c—7 oz. 30c
Postpaid



1,200 to One Bean—A Gigantic Wonder. Over 200 pods have been grown on a single plant—all well filled, producing over 1,200 beans from one bean. Strong, erect plants, bearing pods well up from the ground. Order now as supply is limited.

Pkt. 10c—3 Pkts. 25c, Postpaid

IMPROVED GOLDEN WAX BEAN

Undoubtedly one of the best wax beans for the home garden. Rust-proof, an improvement of the old style Golden Wax. Pod is semi-round, yellow, of good quality, and it has no string. Ready for picking 47 days from planting. **Pkt. 10c—7 oz. 20c**

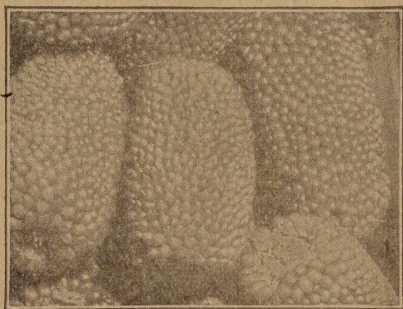
BUSH LIMA BEANS

BURPEE'S IMPROVED BUSH—The largest of all Bush Limas, bearing pods almost equal in size to those of the large Pole Limas. Pods 5 to 6 inches long by 1-1/4 inches wide, and the full size beans are of luscious flavor. **Pkt. 10c—7 oz. 25c**

POLE LIMA BEANS

KING OF THE GARDEN—A vigorous grower, requiring but two vines to each pole. Begins flowering early, at the bottom of the pole, producing a continuous bloom and fruitage throughout the season. Pods are large and beans are of excellent quality, well-formed and mammoth in size. **Pkt. 10c—7 oz. 25c**

POP CORN



AUSTRALIAN HULLESS—Also known to some sections as Japanese Rice, Tom Thumb, or Bumble Bee. A heavy yielder of attractive little short ears, nearly as thick as long. Its crowning merit is its popping quality, fine flavor and absence of hull or shell. **Pkt. 10c—7 oz. 25c, Postpaid**

BLACK BEAUTY—Ripens earlier than any other variety, yet the ears are large in size and the yield is as heavy as that of any of the later sorts. Pops large and is the finest flavored variety of Pop Corn. Although the kernels are black, they show up nice and white when popped. **Pkt. 10c—7 oz. 25c, Postpaid**



Special Bred Disease-Free Seed Pop Corn

Extra large, smooth grains. Some of them as large as one-inch in diameter after popping. Pops with a loud bang. The minute it starts to pop, it sounds like a battle. Rich, cream-colored grains. Tender and delicious. **Pkt. 10c, Postpaid**
Big 7 oz. package (enough to raise all the seed you need for next year) 25c, Postpaid. 3 lbs. \$1.00, Prepaid

RED POP CORN

Here is a novelty pop corn that will please both you and the children. The ears are medium size and give quite a heavy yield over many other varieties of pop corn. The kernels are bright red but they show nice and big and white when popped with the finest flavor imaginable

Pkts. 15c; 2 Pkts. 25c

SALSIFY—Or Vegetable Oyster



The Salsify is one of the most delicious and nutritious of vegetables, and should be more generally cultivated for use in winter, when the supply of really good vegetables is so limited. It has a grassy top and a long, white, tapering root, nearly resembling a small parsnip. It closely assimilates to the taste and flavor of the oyster, when properly cooked, and is a good substitute for it; very wholesome and nutritious. The roots are either boiled or mashed or made into fritters, in which form they are delicious. The roots are perfectly hardy, and may remain out all winter, but should be dug early in the spring, as they deteriorate rapidly after growth commences. Store a quantity for winter use in a pit or cellar in damp earth or sand. This variety is large and strong growing with long, smooth, white, tapering roots, and is less liable to branch out than the other sorts. It is invaluable for market gardeners' use.

Pkt. 10c—3 Pkts. 25c, Postpaid

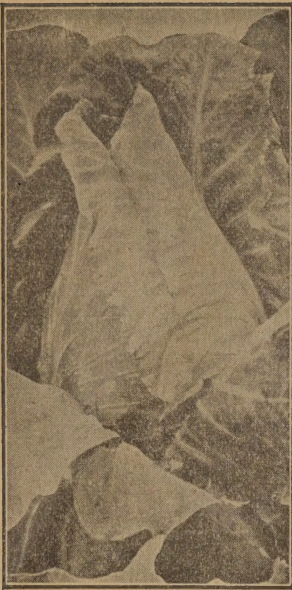
Lightning Express Cabbage

The Earliest Cabbage in Cultivation

Our Lightning Express is ready for use in 65 to 70 days from sowing—ten days earlier than Jersey Wakefield. Good fair trials of varieties offered by other seed houses as "the earliest grown" have proved that they are from four to ten days later than our Lightning Express.

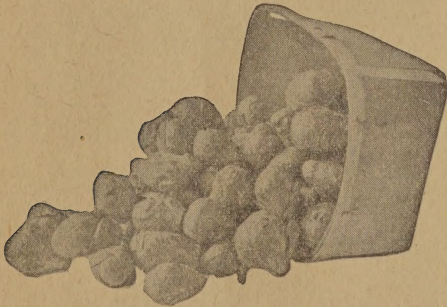
LIGHTNING EXPRESS is positively the earliest cabbage in cultivation. The heads are pointed, of good size, a little smaller than Jersey Wakefield, always sure to head, solid and firm, and always in demand on the market, bringing high prices on account of their extreme earliness. Very hardy, permitting earliest planting. There are but few outer leaves, and plants may therefore be set closely together. As many as 14,000 heads can be grown on one acre of ground, and will bring a larger profit per acre than later and heavier varieties.

Pkt. 10c—3 Pkts. 25c, Postpaid



Lightning Express

BRUSSELS SPROUTS



Improved Half-Dwarf Brussels Sprouts is a variety of the Cabbage family, possessing the peculiarity of bearing upon its stem or stalk from 50 to 100 small, compact round heads, each measuring from 1 to 2 inches in diameter. These heads are cut off when formed and are usually marketed in quart berry boxes. The plants are very hardy, are not injured but improved by hard frosts, and are left in the garden or field during the early winter until wanted. May be had in fine condition until about Christmas time in the North, and in the South may be had from November to March. These miniature Cabbages may be boiled like Cabbage or cooked in cream like cauliflower. They are the most delicious and delicately flavored of the Cabbage family.

Pkt. 15c; 2 Pkts. 25c. Postpaid.

MAMMOTH RED ROCK

By far the best, largest and hardiest heading red cabbage in cultivation; very uniform in size, weight, solidity and deep red color. The heads grow to weigh ten or twelve pounds.

Pkt. 10c—3 Pkts. 25c, Postpaid

PREMIUM LATE FLAT DUTCH

This variety of late cabbage is standard in all sections for winter use. It makes a large solid head, which keeps long without bursting, and is adapted to a more varied climate than probably any other variety.

Pkt. 10c—3 Pkts. 25c, Postpaid

COPENHAGEN MARKET

One of the finest early round-headed cabbages in cultivation. It is desirable on account of the remarkable characteristics of maturing the heads all at the same time, enabling the grower to gather his crop with less expense and permitting the cleaning of the land at the first cutting. The heads average about ten pounds each in weight, are hard and solid with small core. The quality is extra fine and sweet. It is a short-stemmed variety, the heads nearly resting on the ground. The leaves are light green, rather small, saucer-shaped and tightly folded, making it possible to set them close together in the field.

Pkt. 10c—3 Pkts. 25c, Postpaid

JUMBO CABBAGE

The largest cabbage grown; 20 to 30 pounds each. Heads flat, rounded at top; very solid; sure to head; excellent keeper. The quality, for slicing, for kraut and for general table use is unsurpassed. Pkt. 10c—3 Pkts. 25c

EARLY DWARF FLAT DUTCH

It is a large cropper and a dependable header. Short stemmed variety. Belongs to the second earliest. Matures in about 110 days. Grows compact and upright. Leaves few and short. Flat, round, solid heads, which are very large for size of plant.

Pkt. 10c—3 Pkts. 25c, Postpaid

CHINESE CELERY CABBAGE

A most delicious vegetable which combines the rich celery flavor with that of the cabbage. Can be cooked or eaten like celery. Makes a good salad as the finest head lettuce. The mid-ribs can be cooked like asparagus, and, for cold slaw, no cabbage compares with it—One of the most delicious vegetables yet introduced, and bound to become one of the most popular.



Pkt. 10c—3 Pkts. 25c



Acorn Squash

Surely a Squash fit for a Queen's taste. Cut in half and baked for 20 minutes, it will give you a delicious meal you long remember—and if you like pie, try one made from Acorn Squash. You will be pleased not only with the quality of this Squash, but you will get so many from each seed planted, the vines being so vigorous and productive. The fruits are a nice size to handle, 6 to 7 inches long and 4 to 5 inches in diameter. The meat is exceptionally dry and mealy and of a fine flavor. The shell is thin, but hard and smooth, and they keep as well as the Hubbard, although they ripen earlier. The color is dark green, almost black, with sometimes a blotch of red at pointed end. This fine Squash has rapidly come into favor in many markets, being preferred to the large sorts—while for the home market, it is ideal.

Pkt. 10c—3 Pkts. 25c



WONDER BUSH CHERRY

These bushes grow about 18 inches high—and bear heavy crops of the best flavored fruit you ever tasted. Although many use the fruit raw, all claim it makes better pie than tree cherries. The Wonder Cherry, sometimes called Ground Cherry, will bear eight weeks after planting the seed.

Pkt. 10c—3 Pkts. 25c

WITLOOF CHICORY

Witloof is a delicious winter vegetable. It makes one of the finest of all salads, is very fine served with French dressing and eaten like lettuce, and is also excellent boiled. Plant seed in May or June in open ground, and in fall, dig roots, cutting off leaves, and store in soil in a cool place until wanted for forcing. About a month before wanted, the roots should be planted in boxes of earth, in cool, dark place in cellar. If not grown in a dark place, it should be banked up like celery, as it is the blanched stalks that are used. Coming as it does in the middle of the winter, it is bound to become popular as it becomes better known.

Pkt. 10c—3 Pkts. 25c, Postpaid



BANANA SQUASH

A new winter squash of excellent merit and very popular with the public.

Pkt. 10c—3 Pkts. 25c, Postpaid



SNAKE CUCUMBER

Like its name, this curious cucumber resembles nothing so much as a long, green snake. It is often 6 feet in length and is a distinct novelty variety. Seed should be planted early to obtain best results. Excellent for pickling and slicing.

Pkt. 10c—3 Pkts. 25c

SWEET POTATO PUMPKIN

Tennessee Sweet Potato is an excellent sort which, when cooked, resembles a sweet potato in flavor, but is of more delicious taste. It is pear-shaped and slightly ribbed. The color is creamy white, sometimes striped with green. Flesh is fine grained and very dry. Fine when cooked like sweet potatoes, and nothing superior for making pies and custards. Matures in 95 days, is hardy and productive, and keeps perfectly sound until late in the spring.

Pkt. 10c—3 Pkts. 25c, Postpaid



ORNAMENTAL GOURDS

Calabash Pipe—Dishcloth—Nest Egg—Pear-Shaped—Powderhorn—Sugar Trough

A fine mixture of rare, useful, and ornamental varieties.

Pkt. 10c—3 Pkts. 25c, Postpaid



JUMBO PUMPKIN

Often weighs 100 to 300 lbs. Always a prize winner at exhibitions. A good pie Pumpkin, splendid keeper, and valuable for feeding purposes.

Pkt. 10c—3 Pkts. 25c, Postpaid

The New and Odd—Also the Old Favorites

WHITE WONDER CUCUMBER



Color of White Wonder is beautiful pure white. Remarkably uniform in shape and size, averaging 8 inches long by 2-1/2 inches thick. Begins to bear early in the season and continues until fall. Flavor is pleasing and flesh firm and crisp. Fine sliced or in salads—It's smooth, clear surface makes the White Wonder an ideal pickle. Aside from the excellent quality of the fruits, White Wonder bears a great quantity of them. A packet of seed will furnish you cucumbers in abundance. **Pkt. 10c—3 Pkts. 25c**

STAYSGREEN

The greenest of the Long White Spine Cucumbers. About seven inches long; excellent shape and quality. Begins bearing very early, and picking period extends over a long time. A favorite for the home gardens.

Pkt. 10c—3 Pkts. 25c



Longfellow Cucumber

A remarkable outdoor variety, producing long, slender, dark green fruits which are as attractive as hothouse cucumbers, and of the same fine quality. The fruits are best when 10 inches long and 2 inches in diameter, but when matured measures 12 to 15 inches long by 2 1/4 to 2 1/2 inches in diameter. The seed cavity is very small, a factor distinctly in its favor as a slicing variety; firm and crisp. A most desirable cucumber for the home garden.

Pkt. 10c; 3 Pkts. 25c. Postpaid

Splendid for Garden and Market

Chicago of Western Pickling—Very prolific variety, containing all the qualities desired by those who raise cucumbers for commercial pickles. Used almost exclusively by all the large pickling houses. **Pkt. 10c—3 Pkts. 25c, Postpaid**

Improved Long Green—Most widely cultivated sort; unsurpassed for general use. The cucumbers average 10 inches long when fully developed, and are fine for slicing. The smaller fruits make excellent pickles.

Pkt. 10c—3 Pkts. 25c, Postpaid

Early White Spine—One of the best sorts for table use. The vines are vigorous, fruiting early and abundantly. The fruits are uniformly straight, dark green, fairly well covered with white spines, and when mature are usually about 7 inches in length. The flesh is crisp, tender and of excellent quality.

Pkt. 10c—3 Pkts. 25c, Postpaid

CLIMBING CUCUMBER

A wonderful Cucumber from Japan. Vines extra strong, vigorous and great climbers, producing surprising amounts of superior fruit on poles, fences, side of house, etc. Three times the usual crop from the given area can be grown from this variety. A good sort of plant to save garden space. Fruits of large size, nice green color, and fine for slicing and pickling—Sets fruit constantly throughout the season.

Pkt. 10c—3 Pkts. 25c



LEMON CUCUMBER

A real cucumber, similar in size, shape and color to a lemon. It has a flavor that is sweeter and somewhat different than other cucumbers. They are highly esteemed for pickling, either green or ripe, and for slicing just as the fruits are turning yellow. Will yield four times as many cucumbers as any other variety.

Pkt. 10c—3 Pkts. 25c



VINE PEACH

Ripe fruit in 80 days after seed is planted. This wonderful Vegetable Peach is the most beautiful of all vegetables. They resemble oranges in color shape and size and grow on vines like melons. They present a beautiful and tempting appearance when canned and make delicious preserves and pickles; fine for pies. There is nothing like them. Extremely early; of the easiest culture, and very prolific.

Pkt. 10c—3 Pkts. 25c



WEST INDIA GHERKIN



Small, oval-shaped, prickly fruit—used exclusively for pickling. Very prolific.

Pkt. 10c—3 Pkts. 25c

AMERICAN Drought-Proof PEAS

Laughs at Drought—Smiles at Rain

American Drought-Proof will do well under a wider range of weather and soil conditions than any other variety. It will grow a crop during the driest, hottest summer months at a time any other variety would be a failure. In the hot, dry localities of the West, this variety will grow a large crop without irrigation and without a single drop of rain falling upon it from seed time to harvest. For mid-summer or late summer planting this is the variety to plant. If it rains and the soil is kept moist, this variety will produce as large a crop as any variety we know of; if it doesn't rain, and it gets hot and dry, you will get a crop anyway. The handsome round pods are well filled with from 7 to 10 peas in a pod; quality excellent, sweet and tender, even when the peas are large. Vines grow 2 feet high, and require no support. This is the Pea that will do its best in the North, South, East or West. Don't fail to give it a trial.

Pkt. 10c; 7 ozs. 30c



ALASKA PEAS

Smooth Variety

A well known pea among canners and truckers for early use. Fine for home gardens; height 2½ feet; one of the earliest stick peas of the round varieties. Pods blunt at the ends. Peas green in color when ripe.

Pkt. 10c; 7 ozs. 30c

LITTLE MARVEL PEAS

Wrinkle Variety

An early variety of English origin. Matures about the same time as the "American Wonder." Grows about 15 inches high. Has dark green foliage and vines heavily set with pods 2½ to 3 inches in length. 6 to 9 peas in pod.

Pkt. 10c; 7 ozs. 30c

AMERICAN WONDER

The earliest of the dwarf wrinkle varieties. The vines are about 9 to 12 inches high and produce a good crop of well filled pods of medium size, about 2-5/8 to 2-3/4 inches long, containing five to eight large peas which are exceedingly sweet, tender, and well flavored. Seed medium size, generally flattened, wrinkled and pale green. Pkt. 10c—7 oz. 30c.



American Wonder

STRAWBERRY GUAVA

Delicious, Sweet and Spicy



Strawberry Guava

This is a luscious, tropical fruit which makes a useful as well as a charming and beautiful house plant. It bears both flowers and fruit at the same time. The flowers are pure white and delightfully fragrant. The fruit is about the size of a walnut, of a beautiful reddish color, and of delicious, sweet and spicy flavor. Fine for eating out of hand, and unsurpassed for making jelly. These

plants are usually grown from seed and begin to bloom and bear fruit while quite small. Pkt. 10c—3 Pkts. 25c, Postpaid



Black Beauty Egg Plant

FREE CATALOG

This unusual Catalog will be sent FREE to anyone for the asking. Tell your friends about it, or better still, send us a list with post office addresses of your friends and we will send them a copy.

EGG PLANT

Egg Plants are as easily grown as tomatoes. Black Beauty is the finest variety and the earliest of all large fruited Egg Plants. The fruits grow to an enormous size and are ready to use ten days to two weeks ahead of other varieties. The plants grow into a compact and robust bush and are laden with the mammoth fruits. Under favorable conditions, they bear continuously until frost. The fruits are of most attractive form; the skin is a rich, lustrous, purplish black. Very productive; entirely free from spines or thorns.

Pkt. 10c—3 Pkts. 25c

PARSNIPS

Improved Hollow Crown—A great cropper and considered the best for cultivation. The roots are long, smooth, tender, and very sugary.

Pkt. 10c—3 Pkts. 25c, Postpaid

SAVE MONEY AND GROW YOUR OWN

Hybrid Seed Corn

We furnish you both your male and female corn to be planted in a plot 400 feet or more from any other corn and for every one row of male corn you plant four rows of female corn like this:

ONE MALE ROW—x x x x x x x x x x—Do not detassel this row.

FOUR FEMALE ROWS { —x x x x x x x x x x— } You detassel these four rows only and these four rows produce your hybrid seed.
 { —x x x x x x x x x x— }
 { —x x x x x x x x x x— }
 { —x x x x x x x x x x— }

MALE AGAIN, Etc.—x x x x x x x x x x—



You detassel or remove the tassels in these four female rows. Watch these four rows and as soon as the tassels start to appear on the corn, pull them out. It is better to pull them than to cut them off. You keep doing this every day, or at least every other day until pollination time is over, which is from 21 to 25 days. The reason you do this is to let the male row furnish pollen for the female rows as this is the only method to produce hybrid seed.

The male row is not used for seed, but for feed only. The corn from the four female rows is used for seed and you take care of it the same as you do any other seed corn. Pick out the best and let it dry good before cold weather. If there is any part you do not understand, when you send us your order, ask us anything you want to know and we will be glad to answer it, as we want you satisfied and keep you as a customer.

200 Hills of 2 Grains Each, \$1.50; 500 Hills, \$2.75; 1000 Hills, \$3.90

Postpaid

500 or 1000 hills should raise all the seed you will need for your own planting next year under ordinary circumstances. This is one of the outstanding varieties of hybrid corn.

BARDEN'S WONDER BANTAM SWEET CORN

This matchless Sweet Corn is a cross between Golden Bantam and Early Wonder, the result of which is a Bantam Sweet Corn with all the qualities and sweetness of the old reliable Golden Bantam, but with larger ears set up higher on the stalk. Ears 8 to 10 inches long, filled with 8 rows of broad, rich, golden yellow kernels. Stalk 5 to 6 feet high. Critical market and home gardeners and canners have long been looking for a Bantam Sweet Corn with these improved qualities. One of the big canning companies reports that Barden's Wonder Bantam produces one-third more tonnage per acre than any other Bantam Corn they have ever

grown, and will consider using no other in the future. Tests each year have proved it to be as early as Golden Bantam and much more vigorous and productive.

Pkt. 10c—7 oz. 25c



BLACK MEXICAN SWEET CORN

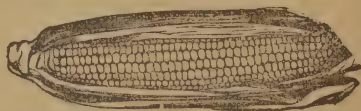
This is one of the richest flavored, sweetest, and tenderest sweet corns. To many of those who know it, no other variety can take its place. The ears are 8 to 9 inches in length, and are ready for the table in 85 to 90 days. The ripe seed is bluish black, but when in table condition the kernels are pearly white. It is a most desirable second early variety for the home garden.

Pkt. 10c—7 oz. 25c

COUNTRY GENTLEMAN

This variety is often called the shoe-peg corn, owing to the arrangement of the crowded kernels. It is nearly as sweet as Golden Bantam. It remains tender longer than most sorts. Ears average 9 inches in length; the cob is small and very closely packed with slender, pure white kernels. It arrives at full perfection just in time to succeed the earlier varieties.

Pkt. 10c—7 oz. 25c



Hybrid American Golden Cross

The best of the golden grain sweet corns. The sweetest and most tender and juicy of any variety that we have tried. Stocks grow about 5 feet high producing in 60 to 65 days. Each stock produces two and sometimes three good ears 7 to 8 inches long with generally 14 to 16 rows of long, deep kernels of deep orange color. The husk is heavy affording and protection from worms and birds. Pkt. 10c—7 oz. 25c

Get our prices on all varieties of seed before you buy.

THE LARGEST TOMATO GROWN

COLOSSAL



This is the largest of all Tomatoes, being even larger than the famous Ponderosa. Many planters in different parts of the country have grown Colossal Tomatoes weighing over 3 lbs., and some more than 4 lbs. Not only does the Colossal produce giant fruits but it produces them in abundance. One planter in Illinois raised over a ton of Tomatoes from 186 plants. The very thick, meaty flesh, few seeds, and mild flavor combine to give the Colossal a quality on a par with its immense size. Unsurpassed for slicing or canning.

**Pkt. 20c — 3 Pkts. 50c,
Postpaid**

MARGLOBE



BREAK-O-DAY TOMATOES

The Earliest, Disease Resistant, Globe Shaped, Scarlet Fruited, Meaty Tomato Yet Introduced

We are pleased to be able to supply our customers with seed of this wonderful Tomato, which is the result of the most recent and scientific research in tomato growing by Dr. Fred J. Pritchard of the U. S. Department of Agriculture. Break-O-Day is a hybrid from Marglobe and other earlier varieties. It ripens as early as Earliana, about two weeks earlier than Marglobe. The foliage is similar to that of the Earliana. The fruits are of the Marglobe type, deep globe shaped, solid, meaty, with but few seeds, and of a beautiful scarlet color. No acid; just



full of delicious sweet, beautiful red meat. Break-O-Day not only starts bearing early, but is an abundant yielder throughout the entire season. We can highly recommend Break-O-Day to market growers, home gardeners and canners.

Pkt. 10c—3 Pkts. 25c, Postpaid

This New Tomato is the result of the efforts of Dr. F. Pritchard of the United States Department of Agriculture, who has succeeded in producing a perfectly globe-shaped tomato of the most beautiful red color. It bears an abundant crop of good-sized fruit which ripens well up to the stem. It is a second early sort and has proven to be disease resistant in the section where tomato diseases are most prevalent. **Pkt. 10c—3 Pkts. 25c, Postpaid**

New Climbing Tomato



Nearly two bushels of large, best quality ripe tomatoes were picked from one vine, and when killed by fall frosts the vine was still loaded with ripe and green tomatoes and blossoms. Vines grow rapidly to 10 or 12 feet, and with good care even 20 feet.

Pkt. 10c; 3 Pkts. 25c, Postpaid

GIANT OXHEART TOMATOES

Oxheart is a giant among tomatoes. It is smooth, thick, tender and almost seedless; frequently showing two inches thick without a seed cavity. Three pound specimens are quite common. A pink tomato with a delicious mild flavor that every lover of fruit likes. For quality, it is unexcelled and, as it becomes better known, it is sure to be one of the most popular tomatoes yet introduced.

Pkt. 15c—2 Pkts. 25c, Postpaid

BONNY BEST

The fruits of this desirable early sort are most attractive in shape and color. The crop ripens more uniformly than any other early scarlet fruited sort, and is of superior solidity and interior color. Vines are vigorous and produce a good crop of exceptionally round deep fruits. One of the best for gardeners whose trade demands fruits of beautiful shape and color. **Pkt. 10c—3 Pkts. 25c, Postpaid.**

HALE'S BEST



Decidedly the earliest of the Rocky Ford type of shipping melons, and a most popular and profitable sort. Melons average as large as any of this class and have a sweet, sugary salmon flesh.

Pkt. 10c—3 Pkts. 25c, Postpaid

BANANA MUSKMELON



Surpasses all other melons in its delicious fragrance. The flesh (the melon being nearly solid) is of rich salmon, of the best quality, and very sweet and melting. It is very prolific. Grows from 18 to 36 inches in length, and looks almost like an overgrown banana. Pkt. 10c—3 Pkts. 25c

TIP TOP

A wonderfully fine melon and one of the most productive. Its appearance on the market is very attractive—sells on sight. The fruits are of large size, nearly round, evenly ribbed and moderately netted. Flesh rich, deep salmon, firm but not hard, and edible to the outside coating. The testimony of those who plant Tip Top is that every melon produced is a good one—sweet, spicy, juicy and of finest flavor. Ripe fruit in 90 days.

Pkt. 10c—3 Pkts. 25c, Postpaid

HEARTS OF GOLD

Owing to its superior quality, Hearts of Gold has taken first place in nearly all localities where it has been introduced. It is a good shipper, and just the right size to be served in halves. Average weight $1\frac{1}{2}$ to $1\frac{3}{4}$ lbs. Flesh deep orange, extremely thick, fine grained, of the best quality and very sweet and melting. It is a money-maker for market gardeners and few, if any, are its equal for the home garden. It is a marvel of productivity. Ripe fruits in 75 days.

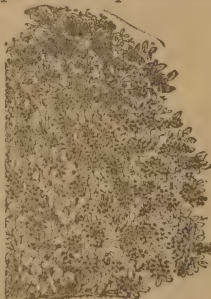
Pkt. 10c—3 Pkts. 25c, Postpaid

GARDEN HUCKLEBERRY

The Garden Huckleberry produces from seed the first year. A new fruit that cannot be excelled for pies and preserves.

Very prolific, yielding an immense crop of fruit. It is an annual and must be planted each year from seed. Grows and thrives in all climates and on all kinds of soil. The fruits grow larger than the common Huckleberry or Blueberry. If cooked with apples, lemon, or anything sour, they make the finest jelly. You will be delighted and astonished with this easily grown, wonderful novelty.

Pkt. 10c—3 Pkts. 25c, Postpaid



PEPPERS Chinese Giant

Most gigantic of all Giant Peppers. A fine mild red pepper of enormous size, magnificent appearance, and brilliant, glossy scarlet color. The flesh is mild and unusually thick.

Pkt. 10c—3 Pkts. 25c, Postpaid

LONG RED CAYENNE

(125 days.) A well-known medium early variety, having a slender, twisted and pointed pod about four inches long. Color deep green when fruit is young; when ripe, of a bright red color. Extremely strong and pungent.

Pkt. 10c—3 Pkts. 25c, Postpaid

PIMENTO PEPPER

It is so smooth and uniform in shape that the skin can be easily slipped off after burning over a hot fire a few seconds, or by boiling a few minutes in hot water. It can also be pared like an apple by using a sharp knife. The green peppers can be pared best in this way. In quality, it is very delicious and entirely free from pungency; in color, when ripe, it is a beautiful green. It is much sought and grown by canners for pickles and pulp.

Pkt. 10c—3 Pkts. 25c, Postpaid

PARSLEY

MOSS CURLED—Very finely curled variety of dark green color. One ounce will sow 100 feet of drill.

Pkt. 10c—3 Pkts. 25c, Postpaid

OKRA OR GUMBO

WHITE VELVET—The plants are about $3\frac{1}{2}$ feet high, early maturing and very productive. The pods are white, long, smooth and are tender until nearly full size. Pkt. 10c—3 Pkts. 25c, Postpaid

"HONEY DEW" The Famous Melon



This is a cross between the Rocky Ford Cantaloupe and a South Sea Island Casaba. It has retained all the best qualities of both and is better than either. The melon is nearly white, turning to lemon-yellow when ripening, and the average size is a little larger than that of a coconut. The flesh is light green, the juiciest and sweetest Muskmelon, and luscious in flavor. The rind is hard. It is good as soon as picked off the vine and will keep good for months if kept in a cool, dry place. It is, therefore a good shipper and a most splendid fruit to grow for the market. In the city markets, the Honey Dew sells at higher prices than any other melon. As a local melon, it advertises itself. The first one eaten creates a desire for more. Plant it in your home garden. It will afford you more pleasure than any other vegetable you have. Ripe fruits in 90 to 120 days, depending upon the season. Full-grown fruits that do not ripen on the vines before the fall frosts can be picked and will ripen in storage. Pkt. 10c—3 Pkts. 25c, Postpaid

SOME UNUSUAL WATERMELONS

WINTER WATERMELON



A home-grown melon for your Thanksgiving dinner. It is not a citron or a freak, but a very prolific, long-keeping true watermelon. Flesh red, extremely firm, very brittle and deliciously sweet. Fruits taken from the field before killing frosts and stored in a cool place will keep long into the late fall and early winter and retain their delicious sweetness and flavor. Pkt. 10c—3 Pkts. 25c, Postpaid

PEERLESS, OR ICE CREAM



The Earliest Large, Long Watermelon

Peerless is the earliest large, long Watermelon. Our strain of this wonderful melon ripens very early. For the Central and Northern States, we consider this the best general cropper for the home market; has too thin a rind for shipping unless packed in straw. Fruits larger than Halbert Honey or Kleckley's Sweet and ten days earlier; rind light green, mottled and veined; flesh bright scarlet, solid to the center, tender, sweet, melting and delicious. Few, if any, surpass it for quality and productiveness. Pkt. 10c—3 Pkts. 25c

GOLDEN HONEY

A Delicious Yellow-Fleshed Watermelon

Flesh of rich golden color, firm, crisp and glistening, sweet as honey and fairly melts in your mouth. No hard core or stringiness. An early melon, averaging about 20 lbs. each, and very few seeds. Pkt. 10c—3 Pkts. 25c, Postpaid

GEORGIA RATTLESNAKE

One of the finest melons ever grown; a splendid keeper, excellent shipper. Sometimes called Striped Gypsy. A very large melon of good shipping qualities. Shape oblong, striped, and mottled with various shades of green. Flesh bright red. Flavor sweet and first-class. Rind not thick. Pkt. 10c—3 for 25c, Postpaid



JUMBO The 100 lb. State Fair Melon

Grow some of these giant Watermelons and win some prizes at your State or County Fair. More prizes for large melons have no doubt been won with Jumbo than with all other varieties of Watermelons combined. With rich soil and good care, mammoth size melons can be produced wherever ordinary melons can be successfully grown. Melons weighing 100 lbs. or more are matured in 90 days. Seed extra select and should produce fine, sweet, juicy melons of good quality. Pkt. 10c; 3 pkts. 25c.

KLECKLEY'S SWEET OR MONTE CRISTO

One of the earliest, best and sweetest-flavored melons in cultivation. On account of its thin rind, it will not stand shipment to distant markets, but it is the best that can be grown for the home and nearby markets. The skin is dark green. It is of symmetrical oblong shape, well rounded on both ends. The flesh is scarlet, firm, solid, and of delightful flavor. Pkt. 10c—3 Pkts. 25c, Postpaid

STONEMOUNTAIN WATERMELON

A very large, medium dark green, round melon of excellent quality. Flesh highly colored, very solid, with fewer seeds than most varieties. The fruits frequently attain a weight of 60 to 80 pounds. The rind is tough enough to stand handling for nearby markets, but will not stand long distance shipping. We have found this somewhat earlier than other large varieties. It produces an abundant crop and can be grown successfully farther north than many of the large, long varieties. Pkt. 10c—3 Pkts. 25c, Postpaid

NEW CLIMBING WATERMELON



A superb variety that may be trained and tied to trellis, etc. Melons about size of large coconuts; crimson flesh of the highest quality; rich and sweet. Fruit ripens for a long period, unlike other sorts which ripen their fruit mostly at one time. An ideal melon for the small garden. Pkt. 10c—3 Pkts. 25c

ICICLE RADISH

The best long white Radish—mild and sweet. A favorite with market gardeners and for the home garden.

Pkt. 10c—3 Pkts. 25c, Postpaid

SAXA RADISH

The Earliest Radish Grown

We have found this new Radish to be earlier than any of the other so-called earliest sorts. The best extra early variety for forcing, and for growing in the open ground it has no superior. From the time of seed sowing to the table in 16 to 18 days, and under ideal conditions are fit to pull in 15 days. It is round, bright scarlet in color, and has a very small top and taproot. Flesh pure white, crisp, brittle, mild and juicy. The saxa is one of the slowest to shoot to seed.

Pkt. 10c—3 Pkts. 25c, Postpaid

TURNIPS

PURPLE TOP WHITE GLOBE—The popular variety for general planting. One of the handsomest and most salable turnips. Flesh pure white and best flavored of all turnips raw or cooked. The skin is white, with a purple top.

Pkt. 10c; Oz. 15c; ¼ lb. 35c. Postpaid.

NORTHERN GROWN PEANUTS



Just as good Peanuts can be grown in the Northern States as in the South, provided you plant Improved American. Everyone should plant at least a few for the children. This is the finest variety grown and is very productive. The pods are remarkably solid and well filled with nuts of the very finest quality. Boys, here is a chance for you. Think of growing peanuts in your garden and having plenty of them to eat. Shell nuts carefully so as not to break inside skin, and plant as soon as ground becomes warm, about 2 inches deep, in rows 3 feet apart, and from 8 to 10 inches apart in the row.

Pkt. 10c—3 Pkts. 25c—Postpaid

EBENEZER

The Extra Early, Long Keeping, Mild Onion

One of the mildest flavored onions grown. The flesh is white, firm and of a very delicate flavor. The onions are quite similar to Yellow Globe Danvers in shape but much larger in size, yellow skinned and have very small tops and mature early. Many people who know this onion will have no other kind for their own table. In the localities where it has been grown, the onions of this variety command much higher prices than other kinds. Those who want a nice mild onion, either for large onions or bottom sets, would do well to try the Ebenezer. Sets are grown the same as large onions, except that the seed is sown thickly—one pound of seed to each 100 feet of drill. These sets, if planted early in the spring, will produce ripe onions in July, at which time they will bring a high price. Sets of this variety rarely produce seed stalks as other kinds do. The Ebenezer is such a good keeper that even those ripening in July will keep sound and hard through the fall and all winter. Don't fail to plant some Ebenezer onion seed this season, sowing some for large onions and some for sets. **Pkt. 10c—3 Pkts. 25c, Prepaid**

TURNIP ROOTED CELERY



A popular vegetable in Europe. Instead of producing long leaf stalks like ordinary celery, it has a turnip-like root with the true celery flavor and is greatly liked by nearly all who have tried it. Excellent for salads and flavoring, or cooked like parsnips, turnips or oyster plant. **Pkt. 10c—3 Pkts. 25c**

GROUND ALMOND

A delicious nut with a flavor resembling the coconut or almond. The meat is clear white, covered with a thin shell or skin of brown; grows close to the surface, very prolific, a single nut yielding 200 to 300 nuts in a hill. Does well in any soil. Planted in the spring the same as potatoes.



Pkt. 10c—3 Pkts. 25c

NEW Small-Cored CARROT



A new rapid growing early variety of superior flavor; tender and with small heart or core. Roots are half - long, blunt-pointed, and grow to a medium size; are very smooth, and of a deep orange-red color. Highly recommended for market or home use when either young or full grown.

Pkt. 10c; 3 Pkts. 25c. Postpaid.

OX HEART—The best of the short carrots in color, flavor and shape. Tops comparatively small. Roots about 4½ inches long, very thick, ending abruptly in a small taproot. Flesh bright orange, fine grained and sweet. **Pkt. 10c—3 Pkts. 25c, Postpaid**

DANVER'S HALF LONG—A variety that is adapted to all soils, and is enormously productive, often yielding more than the large field carrots and is much easier harvested on heavy ground. Five to six inches in length; flesh very tender and sweet and a rich orange color; finely grained and free from woody fibre. Ready for use in 70 days **Pkt. 10c—3 Pkts. 25c, Postpaid**

CHINESE CINNAMON VINE



The Cinnamon Vine is one of the most satisfactory climbers. Its handsome foliage and fragrant, cinnamon-scented blossoms commend it to every lover of flowers. It is tuberous-rooted and, once planted, will grow a lifetime. It is perfectly hardy, thrives on all soils, in sun or shade, wet or dry. No insects or blight ever trouble. Will quickly surround your windows, arbors and porches with a mass of vines, and profusion of small white flowers. While the Cinnamon Vine is grown mainly for its beauty and fragrant blossoms, the tubers are edible, being most delicious when baked like sweet potatoes. For windows, plant two on each side. For porches, walks, etc., plant 8 inches or a foot apart, covering 2 inches. Furnish twine support for the vines. Choice tubers—15c each—2 for 25c—6 for 60c—12 for \$1.00—30 for \$2.00, Postpaid

DECORATION DAY DAISY

Very similar to the popular Shasta Daisy except that instead of blooming in the late summer and fall, it is in full bloom by Decoration Day. Pkt. 10c—3 Pkts. 25c, Postpaid

CIGAR PLANT



A charming compact house plant, literally covered with scarlet tubular flowers throughout the year. Simple culture. Pkt. 10c—3 Pkts. 25c



FLOWERING TOBACCO

Fine for bedding, or for planting as a background in borders for lower growing plants. Sow the seed indoors in a box filled with fine sandy soil, and barely cover them from view. Splendid pure white Bouvardia-like flowers on long terminal tubes. It blooms very freely all during July and August and makes a magnificent show. Pkt. 10c—3 Pkts. 25c, Postpaid

JOB'S TEARS

A pretty, ornamental grass, with broad, corn-like leaves and hard shining seeds of peculiar appearance, giving the plant its name.

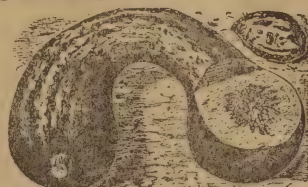
The seed is frequently used as an old-fashioned remedy for sore throat, goiter, and teething babies. They are strung on a linen thread and worn around the neck as a chain. Pkt. 10c—3 Pkts. 25c, Postpaid



PIE PUMPKIN

The flesh is very thick, rich salmon color, fine grained, dry and sweet. Seed cavity small. Of medium size, early, very productive and a good keeper. Highly desirable as a pie or cooking pumpkin. The seeds are distinct in appearance, being curiously sculptured in the same manner as Japanese letters.

Pkt. 10c—3 Pkts. 25c, Postpaid



GIANT SUMMER CROOKNECK

Largest and one of the earliest of the crookneck summer squashes. Vines of bush habit, large and more vigorous than Summer Crookneck.

Fruits when mature are very large, often 1½ to 2 feet long, with exceedingly warted surface. The color is deep yellow. Its large size and attractive color make it a great favorite with market gardeners.

Pkt. 10c—3 Pkts. 25c, Postpaid



HYBRIDIZED POTATO SEED



Seed from the Seed Balls—Headquarters Stock

Your fortune may be in one of them. They are as easy to grow as tomatoes. Millions never saw a Potato Seed Ball. Thousands have tried in vain to get the seed. Now is your opportunity. This unrivaled seed will produce an endless variety of new kinds. It is from these that all valuable new varieties of potatoes are produced. Growing new and distinct Seeding Potatoes from the Seed-Ball Seed is intensely interesting. They will be the greatest curiosity of your garden. This seed will positively produce innumerable new kinds, colors, shapes, sizes and qualities. The product will astonish you. Some may be of immense value and bring you a golden harvest. Every farmer, gardener and bright boy should plant a few packets. You may be one of the lucky ones. Full directions on every packet.

Pkt. 15c—2 Pkts. 25c, Postpaid



SEEDS FOR POULTRYMEN

*Cut Your Feed Bill
One-Half*

*Increase Egg
Production*

POULTRY CABBAGE

Is a wonderful green feed for poultry and has been known to yield 3 tons in a space 40 by 60 feet. You can't beat this for low priced feed. One-half pound of seed will grow enough greens to feed about 1,000 hens for four months; 3 pounds to an acre for 6,000 hens for four months. Poultry Cabbage is a rapid grower. In the Northern States, the seed may be sown any time from early spring until the middle of July. In the South, seed may be sown throughout the entire year.

Pkt. 10c; 3 Pkts. 25c; Oz. 40c;
1/4 lb. \$1.25; 1 lb. \$3.50

POULTRY BEET

Mangel Wurzel

Furnishes a tremendous yield per acre and makes an excellent green feed for poultry during the winter months and always increases egg production. Mangel Wurzel is excellent food for cattle and keep them in perfect physical condition and increase the flow of milk. Only a little garden space will be required for growing enough to last all winter, and they are very productive. Stored in a cellar or any cool place, they will keep until spring.

Pkt. 15c; 2 Pkts. 25c; 1/4 lb. 80c;
1 lb. \$2.50

SUNFLOWER

Mammoth Russian

Sunflower seed is an excellent poultry feed at all times, and especially during the molting season. Single heads often measure 12 to 22 inches in diameter and contain an immense quantity of seed.

Pkt. 10c; 1/4 lb. 25c; 1 lb. 60c

CHICKEN LETTUCE

You have, no doubt, read in the poultry journals that lettuce is an excellent feed for chickens. In the Chisha Lettuce you will find a feed that yields as much or more than other green feeds. It is economical to grow this strain, for when cut it resumes its growth rapidly and can be cut again and again; or the leaves can be pulled off each stem like the Jersey Kale. The yield is extremely heavy. Chisha, or Chicken Lettuce, does not make a head, but sends up a stout stalk, 3 to 4 feet high, and just loaded with leaves.

Pkt. 10c; 3 Pkts. 25c; Oz. 35c;
1/4 lb. \$1.00; 1 lb. \$3.00

RADISH

Chinese Giant

Largest radish grown, often attaining weight of 15 to 30 lbs. It is not only a curiosity, but a radish of extraordinary quality. The flesh is solid, firm and brittle; of most excellent flavor; can be eaten all summer long, and kept thru winter. Thrives in most any soil or climate.



Pkt. 10c; 3 Pkts. 25c; Oz. 40c

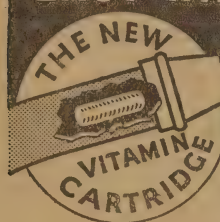
PROSO

**The Wonder Egg and Meat
Producing Grain for Poultry**

SEE PAGE 35

Luxuriant Lawns and Gardens

THIS NEW EASY WAY



VITAMIST

VITAMIZE AS YOU SPRINKLE

NEW—simple, easy, quick way to VITAMIZE your entire lawn and garden. Assure yourself of gorgeous, luxuriant flowers and a beautiful, attractive lawn that will be the envy of your friends and neighbors.

NO FUSS—NO MESS—NO BOTHER

Simply remove the nozzle from your garden hose, drop a VITAMIST Cartridge into the hose, replace the nozzle and turn on the water. NOTHING ELSE LIKE IT. One Cartridge will VITAMIZE 1,500 square feet.

THIRTY WEEKS' SUPPLY . . . Postpaid \$1.00
Packed 30 cartridges in a box—enough to VITAMIZE 1,500 square feet once a week for 30 weeks.

**NO SPECIAL
NOZZLE
NO SPRAYER
NO EXTRA
ATTACHMENTS
TO BUY**

Save Time With a Rite-Way Killer

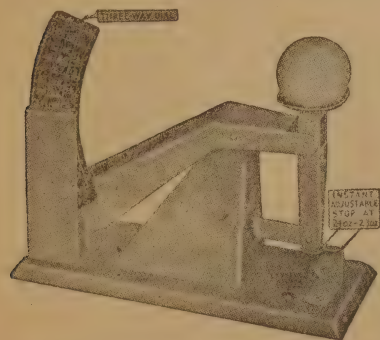
Kills Chickens, Turkeys, Ducks and Geese

Simply—Easily—Quickly

Excellent for household or market use. The Rite-Way killing method is Humane and Painless. Greatly appreciated by the ladies. Causes instantaneous death and relaxes muscles, making feathers easy to pick. May be attached to wood block, 12x12x2 inches, or screwed to wall. Height 10 inches; width, 2½ inches. No hunting for hatchet or wringing of neck.

HOW IT WORKS—Light pressure of hand on top of handle descends blade into slot and punctures spinal cord, leaving outlet for bleeding. Blade then springs back into position—ready for use again. One of the best chicken killers on the market. **Sold on Money Back Guarantee.**

Rite-Way Killer—Postpaid\$1.25



DELUXE EGG SCALE

Premium Prices Received For Graded Eggs Will Soon Pay For Scale

Quality Graded Eggs are always in demand, and a premium will be paid for them by produce buyers, retail merchants and consumers. Three-Way Dial on DeLuxe Egg Scale shows instantly weight of egg in ounces from 18 to 30 ozs. per dozen—also individual weights from 1½ to 2½ ozs. per egg—and grades by Point System. Two-Way Instant Adjustable Stop shows eggs weighing 23 or 24 ozs.—a great time saver for weighing eggs for setting. Rigidly constructed. Has Baked Enamel Finish. Polished Brass Bearings insure extreme accuracy. No Springs and Screws to lose, or levers to get out of alignment. Size 3½x8½ inches. **Sold on Money Back Guarantee.**

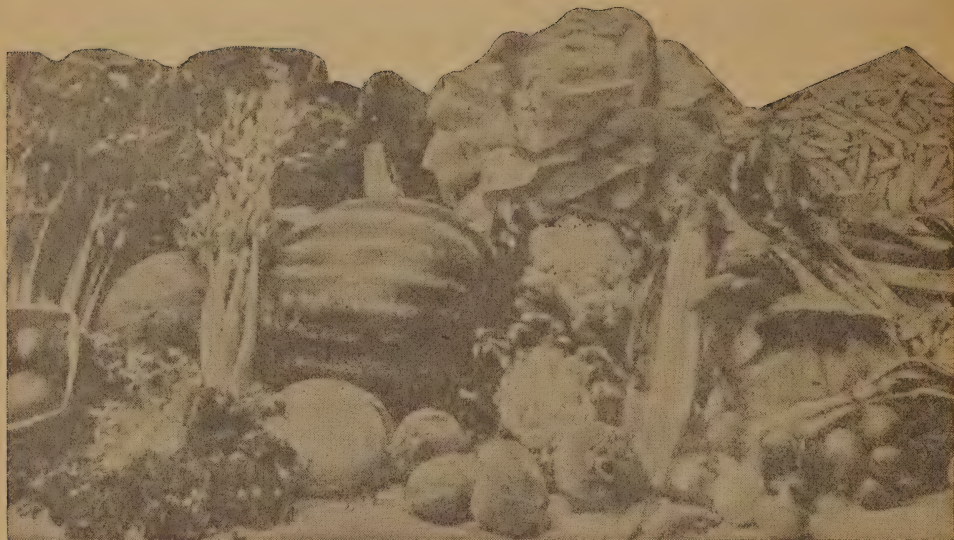
DeLuxe Egg Scale—Postpaid\$1.50

Beuoy's Best Capon Tools

The best set as illustrated contains Gland Remover, Spreader, Safety Razor Blade Steel Operating Knife, Tissue Hook Probe, with Cords and Catches. Instructions included.

Beuoy's Best Set—Postpaid\$3.95
Capon Bow—Extra—Postpaid 1.25





Here's One Way To Help Win the War . . .

Grow Your Own "Victory" Garden

DO YOUR PART

We have assembled two assortments of Vegetable Seeds that should prove very satisfactory for spaces specified. It will be surprising the quantity of vegetables that can be raised on a small lot.

"Victory" Garden \$1.08
Assortment No. 1

Postpaid

Regular \$1.50 Value. This assortment contains 15 varieties of Vegetable Seeds, sufficient for a space of approximately 20x20 feet.

BEANS	TURNIPS
Golden Wax	Purple Top
BEANS	SPINACH
Burpee's Bush Lima	Bloomsdale
BEANS	CARROTS
Stringless Green Pod	Half Long
BEETS	SWEET CORN
Dark Red	Hybrid Golden Cross
LETTUCE	RADISHES
Black Seeded Simpson	Icele and Saxa
PEAS	TOMATOES
Little Marvel	Marglobe
PARSNIPS	SWISS CHARD

"Victory" Garden \$2.35
Assortment No. 2

Postpaid

Regular \$3.35 Value. This assortment contains 25 varieties of Vegetable Seeds, sufficient for a space of approximately 40x50 feet.

7 ounces each of:

BEANS	BEANS
Golden Wax	Burpee's Bush Lima
BEANS	PEAS
Stringless Green Pod	Little Marvel
SPINACH, Bloomsdale—1 oz.	
BEETS	PARSNIPS
Dark Red	Hollow Crown
CABBAGE	RADISHES
Lightning Express	Icele and Saxa
CARROTS	SQUASH
Half Long and Ox Heart	Banana
LETTUCE, 2 pkts.	SWEET CORN
Black Seeded Simpson	Hybrid Golden Cross
ONIONS	Wonder Bantam
Ebenezer	TOMATOES
PARSLEY	Marglobe
Moss Curled	SWISS CHARD
CUCUMBERS	TURNIPS
Longfellow	Purple Top
SALSIFY	BRUSSELS SPROUTS

All seeds are of the best quality and the assortments are sold at much less than regular prices if varieties were bought separately.

**BUY WAR BONDS AND STAMPS WITH THE EXTRA SAVINGS
BY RAISING YOUR OWN VEGETABLES**

EVERBLOOMING BABY RAMBLERS

Bush Roses—Grow 18 to 24 inches High



The most truly everblooming of all Roses. They are scarcely ever without flowers during the growing season. They are the first to bloom and continue until the last, even into October after the frosts have cut down the others. They are not climbers as the term Rambler might indicate, but a bush rose growing 18 inches to 2 feet high and are proving more popular each year for

bedding, borders and hedges. As cut flowers they are excellent for mixed bouquets. They are produced in clusters or sprays of a dozen or more flowers.

CAMEO—Cameo-pink flowers.

EDITH CAVELL—Scarlet-crimson.

GLORIA MUNDI—Orange-scarlet.

GRUSS AN AACHEN—Buds orange pink, opening bluish pink.

PRICES—2-year-old, field-grown plants, 75c each; 3 for \$2.00, postpaid.

SWEET PEAS

LARGE FLOWERING SPENCER MIXED

This wonderful new type surpasses the gradiflora varieties. Flowers of extraordinary size, measuring two inches across, having the purest and most delicate coloring. The stems are long and strong, often bearing four blossoms to the stem. Very popular for cutting. Mere words cannot express the beauty of these flowers.

Pkt. 10c. 3 for 25c

GIANT PANSY

Giant-sized flower of most striking character, each petal being conspicuously curled or waved, giving them the effect of a double flower.

The colors are mainly rich dark shades, bordered, blotched, or marked in the ray-like veinings with contrasting colors.

Bloom freely and continuously as long as weather remains cool.

Pkt. 20c—3 Pkts. 50c



Petunia Hybrida "Radiance"

All-America Selection

"Radiance" is a brilliant, rich cerise-rose, with enough underlying salmon to remove the harshness commonly found in these bright colors. Its throat is a deep golden yellow. Plants are very floriferous and show color late in the season.

Pkt. 10c; 3 Pkts. 25c. Postpaid

GIANT ZINNIA



This type, latest development in Zinnias, bears flowers of mammoth size; in form like a perfect decorative Dahlia. Plant is a strong grower and flower stems are long and stiff. This remarkable variety includes a complete range of delicate, bright and rich colors from white, yellow, lavender and rose to orange, scarlet and crimson. A wonderful cut flower.

Pkt. 10c—3 Pkts. 25c

SNOW ON THE MOUNTAIN



One of the finest foliage plants for outdoor planting. Foliage attractively veined and is margined with white 2 feet. Excellent for beds and borders.

Pkt. 10c—3 Pkts. 25c, Postpaid

Angel's Trumpet

Large tropical leaves with trumpet-shaped flowers—pure white and as fragrant as jasmine. Blooms indoors in winter, and in the garden in the summer.

Pkt. 20c



PLEASE—If you get more than one of these catalogs, please pass it on to your neighbor.

CHINESE LANTERN PLANT



Pkt. 10c—3 Pkts. 25c

The Chinese Lantern Plant (*Physalis Franchetti*) is a hardy, perennial variety of Ornamental Winter Cherry which forms dense bushes about two feet high. It is grown for its very attractive balloonlike pods which turn very bright red and resemble Chinese paper lanterns. May be easily dried for Winter bouquets and decorations—being very fine at Christmas—retaining its color and shape all during the winter.

The Chinese Lantern Plant is easily grown on any ordinary garden soil, and is unusually striking in the garden. A money-maker for florists and others who have a cut-flower trade; and a real enjoyable and fascinating plant to grow.

SHOO-FLY PLANT



Pkt. 10c—3 Pkts. 25c

It is said that flies will not stay in a room where it is grown if they can conveniently escape. What it is about it that repulses them is not clear, as the plants and flowers have no odor. It is a beautiful flowering plant, and blooms in a short time (60 days) from seed. It is a profuse bloomer in pots both summer and winter, the blossoms being large, cup-shaped and of a lovely light blue color with white center.

HARD TIMES FLOWER GARDEN



Hundreds of varieties of pretty flowers at practically no cost. Unsightly or bare spots in the yard, along the fences, on embankments, etc., can be transformed into a delightful, attractive flower garden. This flower seed mixture is especially prepared from a select list of hundreds of sorts—the colors and varieties being carefully proportioned to produce a constant and varied bloom the whole season. In no other manner can so many different varieties be obtained at so small a cost.

Pkt. 10c—3 Pkts. 25c

PERENNIAL FLOWER SEEDS

Every garden should contain a good assortment of perennial plants, as they remain in the ground year after year and require very little care. An easy and inexpensive way of obtaining them is to send for our Perennial Flower Seeds. Package of 25 varieties.

Pkt. 10c—3 Pkts. 25c

EVERLASTINGS

To meet the growing demand for winter bouquets, we have added to our line more varieties of Everlastings, or more commonly called Straw Flowers. We are making these up in a splendid collection of seeds which should give you wonderful bouquets for next winter. We are including *Acrolinum*, which is a white and pink flower about one inch in diameter, with petals straw to the touch, but of silken appearance. Plants 18 inches tall. Seashally, a pretty plant with thistle-like heads of flowers of a steel blue. The Everlasting *Celosia*, which is a lilac pink, borne in elongated heads, carried on long, substantial stems. We are offering a special mixture of these Everlasting flowers and give a liberal size package for 15c—2 Pkts. 25c



BLUE LILY OF THE NILE

A splendid ornamental plant with bright evergreen foliage spreading 3 or 4 feet surmounted with spikes of bright blue flowers which remain in bloom for a long period. It is a most desirable tub plant for porch or lawn. Should be wintered in the cellar or greenhouse. Seed, 15c Pkt.—2 Pkts. 25c, Postpaid



MIMOSA (Sensitive Plant)

The plant is most interesting. When subjected to a strong draft, or touched, the leaves fold up and droop. After a short period of rest, they regain their original position. The flowers are small, and carried on the ends of the stems; they form ball-shaped, feathery heads of a light rose color.

Pkt. 10c—3 Pkts. 25c, Postpaid



DOUBLE SWEET-SCENTED NASTURTIUM

Golden Glean. This Double Sweet-Scented Nasturtium was introduced last year, and proved to be the finest thing in Nasturtiums ever offered.

The plants form vigorous, large bushes, and when fully developed send out short runners about 18 inches in length. The neatly formed plants are covered with a mass of large, golden-yellow, semi-double flowers 2-1/2 to 3 inches across. Pkt. 10c—3 Pkts. 25c, Prepaid



MIXED PETUNIAS

This mixture contains a good range of brilliant and impressive colors and these hardy plants retain a continuance of blooms until frost. Their blazing array of color makes any display an object of admiration and beauty when stocked with these vigorous and profuse growers.

Pkt. 10c—3 Pkts. 25c, Postpaid

ORIENTAL FLOWER GARDEN

This is a special collection of Chinese flower seeds; curious, showy and most handsome varieties, entirely adapted to our climate. It is from the Orient that we obtain many of our most beautiful flowers, and many of our rarest, most curious, effective and showy varieties come from China. This Oriental Flower Garden contains a large assortment of varieties, all put up in one package. It would be expensive to buy them all in separate packets. Full directions for planting are sent with each package.

Pkt. 10c; 3 Pkts. 25c

GIANT FAN-LEAVED PALM



The finest of all Palms, and easily grown from seed. Elegant fan-shaped leaves of a rich, dark green—beautifully fringed with long, thread-like filaments along the segments of the leaves. The plant is a compact grower, well adapted to pot culture, and succeeds in any situation. Needs no petting; stands dust and dry air; lack of sunshine does not bother it. Very ornamental at all stages of growth, and the most satisfactory Palm ever offered. Seed, 25c Pkt.

CACTUS SEEDS



Cactus make most interesting house plants, extremely odd and curious, and many have gorgeous and beautiful blossoms sweet scented, and blooming profusely. These odd-est of all plants grow in many shapes and sizes, are easily grown, thrive and bloom with very little care, and endure the heat and dryness of the ordinary living room. Much pleasure may be derived in growing them from seed. Everyone is delighted and surprised at the odd appearance of a Cactus just sprouting. If you desire a fine collection of rare varieties, sow the seed in pots or boxes in a warm room in moist sand, and the seed will grow quickly. We have fresh seed of a mixture of 10 choice varieties. Pkt. 10c—3 Pkts. 25c

GROW YOUR TOBACCO In Your Own Back Yard

Tobacco can be successfully grown in all parts of the United States, even in the far North. Cut down your expenses by growing your own, and you will have a good supply of pure, unadulterated natural leaf that has not been "doped" or "doctored" up by the manufacturer. Directions for growing are sent with each packet of seed.

Pkt. 10c—3 Pkts. 25c, Postpaid

FANTASY ZINNIA Chrysanthemum Flowered

Our improved strain of Fantasy is the most fascinating Zinnia ever introduced. The very informal, shaggy appearing flowers are graceful and interesting, quite distinct from the stiff, formal Zinnias to which we are accustomed. The rounded medium sized flowers are composed of a mass of shaggy ray-like petals which give a delicate and refined appearance, large enough to satisfy the desire for mass of color, yet small enough to lend themselves gracefully to flower arrangement. The color range includes the brightest shades of reds, yellow and orange, as well as the popular pastel pinks and cream. Pkt. 10c; 3 Pkts. 25c.

JERUSALEM CHERRY

A very showy house plant, loaded with ornamental "cherries" which turn to glossy scarlet when ripe. Fine for Thanksgiving and Christmas decoration. The bright cherries—which are not edible—will hang on the plant all winter; foliage always green and very ornamental.

Pkt. 10c—3 Pkts. 25c



MONKEY FLOWER

Tender, little, half-hardy perennial which does best as a house plant. Oddly shaped flowers of yellow, red, pink, and orange; all tigered and spotted. Named Monkey Flower from the resemblance of the corolla to a mask or face. Blooms the first season if seed is sown early. Very attractive plant. Will do well planted out in a moist, shady situation. Pkt. 10c—3 Pkts. 25c

MOONFLOWER



A rapid climber, reaching a height of 20 to 30 feet; foliage very dense. Every evening and on cloudy days the vines are covered with immense sweet-scented, pink and white flowers, many measuring six inches across. Pkt. 10c—3 Pkts. 25c, Postpaid

GIANT ZANZIBAR PALM MOSQUITO PLANT *Zanzibarilensis*

This is the wonderful plant you have been seeking to beautify your lawn. It often grows 14 feet high, the enormous leaves measure 4 feet across. It presents a pyramid of tropical looking foliage which grows big in 4 to 6 weeks. A rare, showy and interesting plant for the lawn.

Pkt. 10c—3 Pkts. 25c,
Postpaid

Note: Some folks plant this Giant at some distance from their porch or house, claiming that it draws the mosquitoes away.



MIXED DAISIES Dimorphotheca Double Hybrids

It is indeed a pleasure to offer this new double strain in the very popular African Daisy group. We make bold to say, it will prove to be the most outstanding novelty for the year. Ranges in color from a deep salmon orange to white—with many lemon and biscuit shades. A plant measures about 14 inches in diameter and grows 8 inches high. Individual flowers average 1 3/4 inches and have a one-inch crested center. This is definitely a flower to withstand hot summer weather, as the species is a native of Africa. Each plant is a mass of flowers throughout the summer and all come in bloom quite early. A few of them scattered in a bed will add color to any garden. Pkt. 15c; 2 Pkts. 25c.

CHINESE MONEY PLANT



A beautiful, hardy biennial, about 2 feet in height, which is known in the different provinces of China as the silver, satin or money plant, and in Europe as St. Peter's Penny. Flowers are violet-purple, white and dark crimson, followed by the silvery seed pods that present a beautiful and rather curious appearance. When dried, the stems, which are loaded with these glistening seed pouches, will last indefinitely and are exquisite for winter bouquets and other decorative purposes. **Pkt. 15c—2 Pkts. 25c**

DWARF ORANGE

A fine pot plant, with glossy leaves, fragrant waxy-white blossoms, and an abundance of delicious little Oranges that will hang on the plants for six months after they are ripe. While it will grow 3 to 4 feet high and branch freely, it is not an uncommon thing to see little 5- to 6-inch plants full of bloom and even bearing one or two Oranges. **Plants, 60c each—3 for \$1.50, Postpaid**

Everbearing Lemon

A true everbearing Lemon that can be as easily grown in a pot as a Geranium and which produces fruit weighing from one to three pounds each. These enormous fruits are borne on plants one to two feet high growing in pots; bear continually; delicious for lemonade and culinary purposes. Flowers are as fragrant as orange blossoms which they somewhat resemble. **Plants, 60c each—3 for \$1.50, Postpaid**



IMPORTANT NOTICE

Owing to quarantines, we do not ship Orange or Lemon plants to Alabama, Arizona, California, Florida, Georgia, Louisiana, Mississippi and Texas.

KOCHIA (Burning Bush)



Very handsome, symmetrical plants, forming beautiful ornamental shrubs, and growing 3 feet tall in three months. Wherever a quick-growing annual hedge is wanted there is nothing better than Kochia. Turns to a gorgeous carmine in fall.

Pkt. 10c—3 Pkts. 25c, Postpaid

ELECTRIC LIGHT PLANT Or Giant Spider Plant

A remarkable curiosity, which grows to the height of about 4 feet, and is covered with large spikes of flowers 6 to 8 inches long, produced in lovely shades, white and pink at base and rose to bright red and purple at top of flower, resembling clusters of brilliant and many-colored electric lights. Grows readily from seed. Showy and ornamental. A curious and unusual plant, so lovely that everyone will admire it. Seed sown in the open ground in May will flower in July, and continue in flower uninterrupted until frost.

Pkt. 10c—3 Pkts. 25c



Beautiful Lemon Lilies

The brush cannot paint or the pen portray the exquisite purity and delicacy, yet magnificent grandeur of the stately Lily. No other flower will so adorn our homes when in bloom, and improve year after year with practically no care or attention. The beautiful Golden or Lemon Lilies are the hardiest of all Lilies and will grow anywhere and produce masses of large beautiful blossoms. As each plant sends up many flower spikes each season, the effect is truly wonderful. It is a color that all will exclaim over, and the flower has a most delightful fragrance. One of the finest hardy garden flowers. Will thrive in all climates, in all kinds of soil, and in any location—wet or dry, and in the hottest sun or most dense shade. Very showy flowers for the lawn and unsurpassed for table decorations and bouquets.

35c each; 3 for 80c, postpaid

GIANT OSTRICH FEATHER ASTERS



We are now offering improved strain of Giant Ostrich Feather, and consider it the finest of all Asters. The plants are about 2½ feet high, robust in growth, and branch freely, and are loaded with magnificent feathery, full, fluffy flowers par excellence. We offer the following colors: crimson, brilliant rose, pink, light blue, dark blue, pure white, pale yellow, or mixed colors.

Pkt. 15c—2 Pkts. 25c, Postpaid

HEART OF FRANCE

The best pure red Aster ever introduced. All others have somber shades of blue or too much yellow in the color pigments. Heart of France opens red as the purest ruby, deepens with age, and retains its remarkable beauty to the very end. The petals appear strikingly changeable, showing now a glow and sheen quite unique, now a soft warm velvety texture. In any light, natural or artificial, Heart of France is startlingly beautiful and will command instant admiration. The flowers are large and full, with never a trace of hollow center.

Pkt. 15c—2 Pkts. 25c



MEXICAN FIRE PLANT (Annual Poinsettia)



A variety of Poinsettia which grows quickly to a height of 2½ to 3 feet from seed sown in the open during May. About the middle of summer, the top central leaves turn to rich orange-scarlet, similar to the famous greenhouse variety of Poinsettia which is so popular about Christmas time. A blaze of glory throughout the summer and fall. Can also be grown as a house plant.

Pkt. 10c—3 Pkts. 25c

"DOGZOFF"

If you are bothered with dogs, cats, or rabbits, "Dogzoff" is the spray you need. It is a most efficient animal repellent and one spraying will last from three to four weeks. Not poisonous to plants and will not injure animals. Not offensive to humans. Its use is guaranteed to keep these animals from any place where they are not wanted.



"Dogzoff" is applied with any small insect sprayer and one application usually does the work.

"Dogzoff" will save its cost many times over around the garden and home.

Season's Supply, 60c, Prepaid

SWEET WILLIAM



15 to 18 inches. May and June. Almost too well known to need description. Splendid for massing in the border. **Pkt. 10c—3 Pkts. 25c, Postpaid.**

COLEUS



Rainbow Hybrid Coleus are beautiful and showy bedding and house plants. Large heart-shaped leaves, many of them are handsomely crimped, toothed and frilled; beautifully variegated and with color combinations that are remarkably rich.

Pkt. 20c

HARDY PHLOX



Because of the bright, showy colors and their long blooming period, the hardy Phlox are counted among the most highly prized perennials. Enormous heads of brilliant flowers produced on strong erect stems. They average 2 to 3 feet in height and bloom from June to October. A select mixture of all colors. **Pkt. 15c—2 Pkts. 25c**

HELIOTROPE



These are universal favorites on account of their delightful fragrance. Flowers equally well as bedding plants in summer, or as pot plants during the winter. Flowers of great size and ranging in shade from dark blue to lilac. **Pkt. 15c**

Exhibition Dahlia Collection

This collection includes only those varieties that produce extra large fine blooms that you can be proud to have in your garden and display in the flower shows.

DADDY KEMP (Informal Decorative)—A Roll of Honor variety and a sensation wherever shown. Immense flowers of rich purplish-red that often reach 14 inches across. 60c each; 3 for \$1.50, postpaid.

HILCREST MANDARIN (Informal Decorative)—Brilliant Oriental scarlet and golden yellow flowers, with curled petals, on heavy 4 foot stems. One of the most massive and striking Dahlias grown. A thrifty grower and free bloomer. 35c each; 3 for 90c, postpaid.

MRS. GEORGE LE BOUTILLIER (Informal Decorative)—A giant flower of deep crimson red. An exceptionally good cut flower for its size, held well above the foliage. 50c each; 3 for \$1.20, postpaid.

LORD OF AUTUMN (Informal Decorative)—Without question, one of the finest Dahlias of all times. Deep, golden yellow blooms of enormous size on strong stems. A certain prize winner in any show. 80c each; 3 for \$2.10, postpaid.

ORIENTAL GLORY (Informal Decorative)—Bright cadmium orange with scarlet overlay. Strong grower of medium height, a free bloomer, and always blooms early. Average diameter of flower 9 inches. 50c each; 3 for \$1.20, postpaid.

PAN (Decorative)—Very brilliant red. Erect grower with stiff canes that need no staking. Profuse bloomer. One of the best red Dahlias for cutting purposes. 35c each; 3 for 90c, postpaid.

WHITE WONDER (Informal Decorative)—Flowers seven to nine inches across, and three to four inches thick. Petals long and wavy. Beautiful waxy pure white. Plants three to five feet tall. The largest of the white Dahlias we offer, and highly recommended. 50c each; 3 for \$1.20, postpaid.

SPECIAL OFFER—One each of the above seven Exhibition Dahlias for only \$2.70, postpaid. Regular price \$3.60—you save 90c.

DOLLAR DAHLIA COLLECTION

This collection is made up from good, substantial standard varieties that are well known and always in demand. Don't think because of the low price they are inferior. These varieties are still shown at nearly every Dahlia Show.

MRS. C. D. ANDERSON (Show)—Probably the largest tightly quilled Ball dahlia; an excellent keeper after cut. Very long stiff stems; exceptionally abundant bloomer; rich American-beauty red, called by some purple-crimson. Very desirable.

PURITY (Decorative)—The purest white dahlia we have seen. Beautiful, clear, waxy white. Free flowering.

MRS. I. DE VER WARNER (Decorative)—Clear lilac-rose coloring seldom seen in a Dahlia; beautifully formed; carried well on long extra strong stems; wonderful cut flower variety. Blooms often reach 10 inches or more across. A prize winner.

PRICES—Your choice of the above Six Dahlias at 25c each; 3 for 60c; or all six for only \$1.00, postpaid.



Jane Cowl

4 Popular Dahlias

BASHFUL GIANT (Decorative)—Gigantic bloom of apricot with golden shadings. One of the largest varieties ever produced, often reaching 10 to 12 inches. Where very large flowers are wanted for exhibition purposes this variety has "IT". 35c each; 3 for 90c, postpaid.

JANE COWL (Decorative)—Deep, massive bloom of bronzy-buff and old gold, shading deeper at a perfect center. Without special care it often reaches ten inches in diameter and by special care and disbudding it will grow to twelve and fourteen inches. 30c each; 3 for 75c, postpaid.

JERSEY'S BEAUTY (Decorative)—Beautiful true pink. The best pink Dahlia in existence for commercial use. The flowers are early, perfect in shape, produced in abundance, on long stems. Keeping qualities are unexcelled. 30c each; 3 for 75c, postpaid.

CLARA CARDER (Decorative)—Cyclamen pink with flush of yellow at base. Blooms 10 to 12 inches across on strong stems. Vigorous and free from insects. One of the best pinks yet introduced. 70c each; 3 for \$1.80, postpaid.

JERSEY'S BEACON (Decorative)—A decided novelty of Chinese scarlet with a paler reverse, giving a two-tone effect; large exhibition flower of excellent habits. One of the best.

PRIDE OF CALIFORNIA (Informal Decorative)—A very large, thick flower of dark crimson; shades to almost maroon at the center. An ideal garden and cut flower variety.

MARGARET WOODROW WILSON (Decorative)—A remarkable blending of creamy white and opalescent pink with a deeper pink reflex. An exceptional flower for exhibition, because of its tremendous size.

CLIMBING ROSES



Climbing American Beauty

SILVER MOON — Long creamy buds opening to gigantic saucer-shaped flowers of transparent creamy-white. Extra strong grower.

PAUL'S SCARLET—Full, double, scarlet flowers cover the entire plant in a solid vivid mass of flaming red. The petals do not fade like those of many climbing roses, but retain their bright color, and remain in bloom for from two to four weeks.

PRICES—The above seven varieties in thrifty, two-year-old, field-grown plants, by parcel post, at 75c each; 3 for \$2.00; 12 for \$5.95, prepaid.

Climbing American Beauty

A sturdy, vigorous grower, absolutely hardy, throwing strongg flowering canes in one season which are covered with dark, glossy foliage that is immune to disease and insects. The Roses are 3 to 4 inches in diameter, are produced on individual stems, vivid rose-crmson in color, and with the same delicious fragrance as the old American Beauty. Two-year-old, field grown plants. 75c each, postpaid.

SIBERIAN WATER LILIES

Grow and Bloom in a 15 inch Bowl



The Siberian, Pigmy or Baby Water Lily can be successfully grown indoors in a small bowl or outdoors in either a small or large pool.

The Siberian Water Lily (*Nymphaea Tetragona*) is especially suited for small quarters as it never feels cramped. This dwarf variety is the smallest species in cultivation and will grow and bloom indoors in an ordinary 15 inch crock. The leaves are 3 to 4 inches across. The white flowers, 1½ to 2½ inches across, are open from 3 to 4 days, closing at night. The Siberian Water Lily is a native of Siberia and perfectly hardy. We have no plants to offer. Grows readily from seed. Pkt. 25c.

BLUE RAMBLER (Veilchenblau)—Flowers rosy-like when opening, changing to a metallic blue. Covers a large porch in a single season; very showy.

JACOTTE—Large semi-double flowers of orange-yellow tinted copper. Very profuse bloomer. Flowers similar to hybrid teas, but borne in clusters.

THOUSAND BEAUTIES (Tausendschoen)—A climbing rose which produces on the same plant so many different colored flowers that it is impossible to describe the variations, hence the fitting name, "Thousand Beauties." Blooms profusely; double flowers in large clusters. The colors run from tender rose through the intermediate shades of bright rose and carmine, with white and yellow tints showing.

YELLOW RAMBLER (Goldfinch)—Deep yellow buds borne in large clusters, opening into cream colored flowers with yellow centers. A strong grower and a free bloomer. Fragrant.

SPANISH BEAUTY (Mrs. Gregoire Staechelin)—A new type of climbing Rose brought to this country from Spain. The long pointed buds are crimson, opening to iridescent pearl-pink splashed with carmine. Large semi-double flowers, often measuring 5 inches across, are borne on 12 to 15 inch stems. One of the earliest to bloom, free flowering and fragrant, a characteristic which is seldom found in hardy climbers. Flowers are followed by large attractive fruits. Vigorous grower; resistant to disease.

ROSE TREE



ONE TREE
\$1.00
3 for \$2.50
PREPAID

THE ROSE TREE OF CHINA (*Prunus Triloba*) is the most beautiful and showy of all small trees. It begins to bloom before the leaves appear in the spring, being literally covered with very double rose-like pink flowers. As an ornament from early spring until late fall, it has few equals. This symmetrically formed graceful little tree grows usually to a height of but 8 feet and is attractive as a specimen or when planted in groups of shrub border. It is hardy and easily grown, and no lawn is so small that room cannot be found for at least one of these wonderful trees. Many who have seen it declare it to be the most beautiful tree they have ever seen. The rose-like blossoms make fine cut flowers.

Hardy Everblooming Hybrid-Tea Roses

These roses are the result of crossing the tender everblooming Tea Roses with the hardy Hybrid Perpetuals or "June Roses". These roses are hardy and of vigorous growth, and should be given winter protection in the Northern States. They have the size of flower and exquisite fragrance of the "June Rose," combined with the constant blooming qualities, delicate tints and rich bright colors of the "Tea" or Monthly Blooming Roses. Our Roses are all thrifty, two-year-old, field-grown plants and if set out in the spring, should have an abundance of flowers the same year.

AMI QUINARD—Deep crimson-maroon overcast with a soft blackish sheen. Semi-double, cup-shaped and distinctly fragrant.

AUTUMN — An extraordinary bud of burnt sienna; opening into a riot of golden yellow, stained crimson, with an orange scarlet center. Long stiff stems. The finest multi-colored rose.

BRIARCLIFF — A fine rose; large, long buds; large high pointed, double, very lasting flowers of a brilliant rose-pink at center, shading lighter at outer petals.

CALEDONIA—The finest white rose we have ever grown. Beautifully shaped, long buds opening to snowy-white flowers of delicious fragrance. Long stems.

EDITOR McFARLAND — The finest pink garden rose we have ever seen. Many perfectly formed, sparkling pink flowers throughout the season. Keeps well as a cut flower. Long stems, fragrant.

ETOILE DE HOLLANDE — Magnificent, brilliant red flowers. Very fragrant and free flowering.

E. G. HILL — Dazzling scarlet that never fades. Long stems; very fragrant.

GRUSS AN TEPLITZ—This is one of the most useful of all roses for the lawn, succeeding under the most ordinary conditions. Grows freely to a height of 4 to 5 feet; hardy in all sections; vivid, dazzling, fiery crimson; sweetly fragrant; and is in bloom all the time.

LOS ANGELES — Bright pink tinged with red and shading to rich yellow at the base.

MRS. PIERRE S. DUPONT—Winner of more Gold Medals for outdoor blooms than any other rose ever grown. Long pointed buds of rich yellow gold that hold their color to the end. A continuous bloomer, and, we believe, the finest clear yellow rose ever introduced.

RED RADIANCE — Deep rose-red, globular blooms. One of the hardest roses in its class. Profuse bloomer and fragrant.

SISTER THERESE — Long pointed buds of chrome-yellow splashed carmine. The open flowers are rich golden yellow, holding the color well. Sweetly fragrant and produced freely on long stems. Hardier than most yellows.

TALISMAN — Brilliant orange-red buds open to high pointed blooms of golden yellow stained with copper and orange. One of the most popular roses ever offered.

JOHN RUSSELL—Large exhibition size, double blooms of deep maroon and crimson. One of the finest of the so-called "Black Roses." Closely related to the Hybrid Perpetuals, making it extremely hardy.

FRANCIS SCOTT KEY — Rich glowing scarlet with darker shadings. Nothing finer.

ROSLYN—Tapering buds followed by large ruffled flowers of golden yellow with orange shadings. Produced on extra long stems for cutting.



PRICES: Your choice of any above varieties in thrifty field-grown 2-year-old plants, by parcel post, at 75c each; 3 for \$2; 12 for \$5.95, prepaid

Thousand Beauty Baby Rambler

The double, two-inch flowers open clear bright pink, but change to blush and finally to almost pure white. The huge flower clusters show all stages of the color changes at the same time. It so much resembles the ever popular Thousand Beauties Climber that we have renamed this variety which we originally purchased as Mrs. R. M. Finch. It makes an ideal hedge or low border around the perennial garden. One of the finest Polyantha Roses.

PRICE—2-year-old, field-grown plants, 75c each, postpaid



Bargains in Small Shrubs, Vines and Trees

To meet the present day demand for bargains we offer the following list of one year old plants. All are field grown and while they vary in size, most of them will run from 12 to 18 inches.

SHRUBS

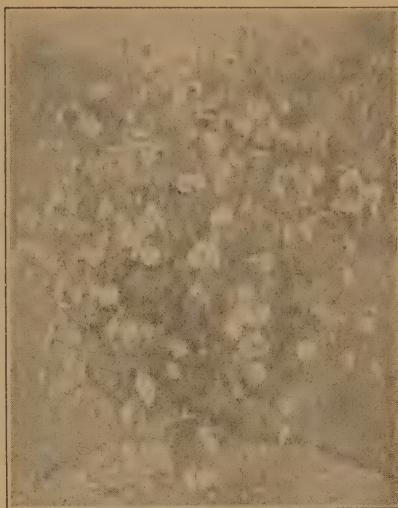
Althea, Red
Althea, Pink
Althea, Lavender
Althea, White
Blueberry or Huckleberry
Bush Bittersweet
Coralberry
Dogwood, Red Branched
Firebush (Cydonia)
Deutzia, Pride of
Rochester
Elderberry, American
Fringe, Purple
Fringe, White
Forsythia, Spectabilis
Forsythia, Weeping
Hawthorne
Holly, American
Honeysuckle, Tartarian
Bush
Philadelphus, Coronarius
Rose Acacia
Spice Bush
(Calycanthus)
Spirea, Bridal Wreath
Sweet Pea Shrub
Tamarix, Africana
Tamarix, Hispida
Weigela, Hendersoni
Weigela, Variegated
Willow, Pussy

VINES

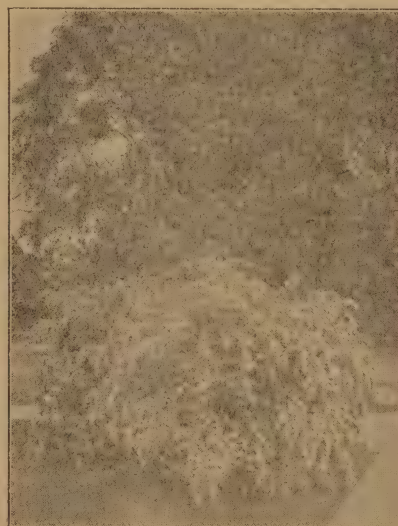
Boston Ivy
Celastrus (Bittersweet)
Dutchman's Pipe
Honeysuckle, Hall's
Trumpet Vine
Wistaria, Chinese

TREES

Ailanthus
Birch, European
Dogwood, White Folwered
Elm, Chinese
Linden
Maiden Hair Tree
Hazelnut, American
Horse Chestnut
Magnolia
Maple, Silver
Maple, Sugar
Mountain Ash
Mulberry, Russian
Paw Paw
Persimmon, American
Poplar, Lombardy
Red Bud
Sassafras
Sweet Cherry, Wild
Sycamore
Tulip Tree
Walnut, Black
Walnut, White (Butternut)
Willow, Golden Weeping
Willow, Wisconsin Weeping



Althea (Rose of Sharon)



Spirea Bridal Wreath

These
Prices
Are
Made
To
Meet
All
Competition

PRICES

Your choice of the small shrubs, trees and vines offered on this page, at

35c each; 3 for 60c; 8 for \$1.10

Postpaid

See Our Special Prices on Dahlias
on Page 25



Tartarian Bush Honeysuckle

GROW YOUR OWN APPLES



One each of the following eight varieties for only \$1.00, postpaid

Red Delicious Yellow Delicious Baldwin McIntosh Snow
Northern Spy Sweet Delicious Yellow Transparent

8 for \$1.00

These apples are known to the nursery trade as apple grafts. From selected apple trees healthy branches are cut into lengths about 6 inches long and carefully grafted to one-year-old apple tree roots. They are exactly the same as we plant in our own nursery to grow into larger trees. They should make a growth of from 2 to 4 feet the first season, and it will take just one year longer to produce an apple orchard of bearing age from our apple grafts than it will from our standard one-year-old trees. We recommend the larger trees to our customers who can afford to pay the difference in price, but if you can't afford to buy the older trees, then, by all means, add a dollar to your order for this collection and get an apple orchard started this year. They will be delivered to you at the proper planting time, all ready to set out, with complete cultural directions. These small apple trees (grafts) are sold only in collections consisting of one each of the above 8 varieties.

Prices of Standard Apples

Your choice of the above varieties at the following prices, postpaid:

	Each	Per 10
1-year-old (1½ to 3 feet)-----	38c	\$2.95
2-year-old, $\frac{7}{16}$ inch caliper-----	58c	5.35
2-year-old, $\frac{3}{8}$ inch caliper-----	73c	6.85
2-year-old, $\frac{11}{16}$ inch caliper (4 to 6 feet) -----	88c	8.25

These Are Prepaid Prices

WRITE FOR PRICES ON LARGER QUANTITIES

NOTICE—Orders for Apple Trees to be shipped to Arizona, California, Colorado, Idaho, Utah and the State of Washington must reach us not later than March 10th, and to Nevada and Oregon not later than February 25th.

STRAWBERRIES FROM SEED

EVERBEARING RUNNERLESS

This wonderful novelty does not have runners, flowers within 8 weeks after sowing, and produces great quantities of fruit throughout the season. Superior quality, pleasing aroma, and rich, wild-Strawberry flavor. Plant seed this spring, and harvest a crop this coming summer and fall. Hardy everywhere. Pkt. 50c.

BOYSENBERRY

2 to 2½ Inches
in Ltngh

*Greatest Money Maker of All
Out-Yields All Other Cane Fruits*



The Boysenberry is the most remarkable berry introduced in many years. It is the one berry that is proving its worth in all parts of the United States for both the home garden and the commercial planter. They command high prices on the fresh fruit markets.

The Boysenberry is just as easily grown as Blackberries or Dewberries, and is much more productive. The fruit is larger and of better quality. Many of the luscious wine-colored berries measure 2 to 2½ inches in length. Reports have been received of yields of nearly double that of Blackberries on the same farm.

Boysenberry is no longer an experiment. It is a proven money-maker. Last year we were unable to fill all our orders because of plant shortage. Order early and get a planting started. If you have only a home garden, don't miss this delicious new berry. If you grow berries for profit, Boysenberry will outyield and out-sell anything you have ever planted.

3 for 50c; 12 for \$1.50. Postpaid

Early THORNLESS BOYSENBERRY
40c each; 3 for \$1.00; 12 for \$3.60. Postpaid

Improved Dwarf Juneberry

A good substitute for the large or swamp Huckleberry or Blueberry which it resembles in appearance and quality. The fruits are longer than the Blueberry and ripen earlier in the season. Fruits are borne in clusters; are reddish purple in color, changing to bluish black when ripe. In flavor it is rich, mild and subacid, and the plants are wonderfully productive. It is perfectly hardy in all climates, and has an advantage over the Blueberry in that it does well on all kinds of soil. In addition to its value as a fruit, it is a highly ornamental bush for the yard, especially in early spring, at which time it is a mass of pretty white blossoms.

Plants 35c each; 3 for 70c; 12 for \$2.00, Postpaid

STRAWBERRIES FOR EVERY HOME MASTODON



The Mastodon is without doubt the biggest and best strawberry that we have ever seen, and would be a prize even if only a Spring bearer, and when you add that it is a true everbearer, it sure is a world beater. The fruit is a big, dark red, solid, highly flavored, and is a perfect shipping berry. It is claimed that the berries are of such a mammoth size it requires only 9 berries to a layer, 18 berries to a quart.

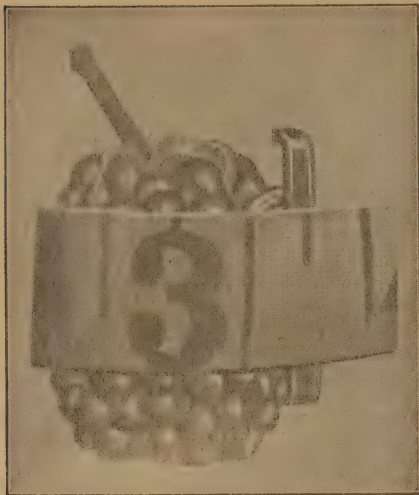
Variety	25	50	100	250
Mastodon.....	\$0.80	\$1.40	\$2.50	\$5.00
Gem Everbearing.....				
Dorsett.....	.65	1.15	1.75	3.50
Fairfax.....				
Blakemore.....				
Premier.....				
Catekill.....	.60	1.10	1.70	3.25
Aroma.....				

REMEMBER, THESE ARE DELIVERED PRICES. Many strawberry growers quote lower prices but you pay the postage or express charges with the result that you often pay more than you anticipated.

FAIRFAX and DORSETT are two new strawberries introduced and developed by the U. S. Department of Agriculture. The varieties are very productive and have large fine berries. They start bearing very early in the spring and the fruit is of rich flavor and fine quality.

These inspected, disease-free, northern grown plants are especially suited either for the Northern or Southern states.

BIG MONEY-MAKER



LUCRETIA DEWBERRY

Lucretia Dewberries are bringing big money. They ripen a week or ten days ahead of common blackberries, the bulk of the crop harvested before other blackberries start to ripen, so sell at very high prices.

The Dewberry belongs to the blackberry family, and the Lucretia is the best of them all. The large berries are incomparably better than any blackberry grown; of unequalled excellence; sweet and luscious throughout, and of glossy black color. They are very productive, and most profitable of all fruit crops to grow. The Lucretia has received the highest endorsement and highest praise from the best horticulturists in the country. Its trailing habit renders it less liable to winter-kill. Propagates from the tips, like black raspberries; does not spread or sucker.

6 for 70c—12 for \$1.25—25 for \$2.25
50 for \$4.00—100 for \$7.00, Prepaid

GOLDEN QUEEN RASPBERRY (Yellow)

A beautiful, large, golden yellow raspberry. Many prefer this variety to any of the red or black sorts, owing to its sugary sweetness and unsurpassed flavor. Should be in every garden, its beauty and high quality placing it at the head for table use. The canes are hardy, of strongest growth, and very productive.

3 for 75c—12 for \$2.25—25 for \$4.00, Prepaid



BALSAM PEAR Ornamental Vine with Edible Fruits

A very ornamental and curious climbing vine, with glossy green foliage. Pear-shaped ornamental fruits known to Chinese as La-Kwa, and used extensively in China as a food for human consumption. Usually prepared for the table by boiling the fruits before they are ripe. Give it a trial, both as an ornament and as an addition to your list of edible fruits.

Pkt. 10c—3 Pkts. 25c

GROW FIGS IN THE NORTH

Our Dwarf Fig is particularly adapted to pot culture. As a pot or tub plant, it is extremely valuable either indoors or outdoors, and is an abundant bearer of the most delicious fruit. It will winter safely in an ordinary cellar, or it can be allowed to harden off with a few fall frosts and then be brought indoors for growing during the winter. Our Dwarf Fig is a variety which fruits on the young wood, that is, wood of the current year's growth, which makes it a most desirable variety where the tops are likely to be frozen back, for if the top is frozen, it can be cut to the ground, and when it begins growing it will produce fruit on the new wood. It is for pot or tub culture that we particularly recommend this Fig, but when grown in the open ground it will develop a crop of fruit farther north than is true of other varieties. Plants bear the first year they are set and abundantly each year thereafter. The fruit is very sweet and delicious; of good size; with flesh that is firm and meaty, and of very fine quality for making preserves, jams, canning, drying, or to eat in the fresh state.



**Dwarf Fig Fruits
Reduced in Size**

Choice Plants, 90c each—3 for \$2.50, Prepaid

SODUS PURPLE RASPBERRY

One of the finest berries ever offered. A cross between a black and red raspberry, possessing all the qualities of each, and better than either for pies and canning. Berries are large, purple in color, seeds small and deeply imbedded in a rich juicy pulp. Does not sucker or spread from the roots.

3 for 50c; 12 for \$1.50, postpaid

LATHAM RASPBERRY A Big Money-Maker

The Latham is conceded to be the best late red raspberry. It has more points of merit and has come into general planting more rapidly than any other raspberry ever introduced. It is vigorous in growth; withstands the winters in Canada without covering; and is exceptionally free from mosaic and other diseases. The large berries, some running over an inch in diameter, and the deep red color make it most attractive,



and it is the most productive variety grown. Growers are beginning to realize that no other late red raspberry will make them so much money, so surely and quickly, as the Latham. One nine-acre field of Latham in Minnesota produced an average of \$1,000 per acre each year for five years, and similar reports are coming from all sections of the country.

6 for 70c—12 for \$1.25—25 for \$2.25—
50 for \$4.00—100 for \$7.00,
Delivered Prepaid

THE DASHEEN » » Is the Potato's Only Rival.

A delicious vegetable. The large tuberous roots of which are used like potatoes, the blanched stems like asparagus, and the foliage used for greens.

The Tubers sometimes reach a weight of more than 6 pounds each. One hill often produces 6 pounds or more of tubers, and in rare instances 20 to 26 pounds of Dasheens have been taken from a single hill.

The Dasheen can be used in almost any way that Irish Potatoes or Sweet Potatoes can be used. They are excellent when baked, boiled, fried, creamed, stuffed, meat-filled or scalloped, and for Saratoga Dasheen chips and fritters they are delicious.

In growing Dasheens, there seems to be no disease or insect enemy to contend with. No dreaded bugs to be poisoned; no rot, scab, blight, mildew, or other trouble.

The "Country Gentleman" published the following regarding it:

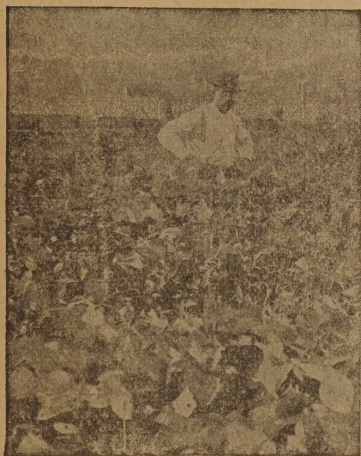
"Not only does the Dasheen promise well as a market crop once the enemy generally has recognized its merits, but in the meantime, it is capable of furnishing food for home consumption. Its food value is higher than the potato, and about 50 per cent more protein and 50 per cent more starch. The flavor of the Dasheen is decidedly richer and more tempting than that of the potato.

Land that is too wet for ordinary crops can be used to advantage in growing Dasheens. They can be grown on lands that are subject to short overflows that would ruin most other crops, thus making more land available for food crops that is now considered worthless.

Choice Seed Tubers: 3 for 40c—6 for 75c—12 for \$1.25—25 for \$2.00—50 for \$3.75—100 for \$7.00, Delivered to you Prepaid



A 5-Pound Dasheen Tuber



KUDZU » » The Great Forage Crop

KUDZU is a wonderful perennial legume. It outyields alfalfa on poor land; succeeds on land too poor for alfalfa; and does not have to be fertilized or limed. While it is perfectly hardy in the Northern States, the South is where it thrives to perfection, and it is there that it is a most profitable crop. It is adapted to every class of well-drained soils, and will succeed on practically any land not water-soaked and not a desert. It enriches poor soil more rapidly and more permanently than it can be improved in any other way, and will transform nonproductive, barren hillsides into a main resource of the farm.

KUDZU contains more protein than wheat bran—as high as 19.82 per cent and averaging 17.43 per cent. A remarkable feature is that although the hay is richer than alfalfa, yet it is not injurious to horses and perfectly safe for all stock, when fed either green or dry. Does not cause sickness of animals even when overfed; when fed to cows, it will produce more milk and richer milk than any other one feed; and makes a good, permanent pasture.

KUDZU can be harvested when weather conditions are unfavorable for other hays, and will yield a fine quality of hay, often when continued showers and dampness would mean ruin to any other legume hay. It cures the quickest of any known hay, and the leaves do not drop off. Instances are known where four cuttings of hay, averaging 2½ tons per cutting and making a total yield of 10 tons per acre in a single season, have been made.

KUDZU should be given cultivation the first season. A full crop of corn or a good crop of potatoes, or any other similar crop, may be raised on the same land the first year, so the farmer does not lose the use of the land. After the first year, no cultivation is needed, as the plants will cover the ground the next season and take root at the joints, growing so rapidly as to choke out all other plants (even such pests as Johnson and Bermuda grasses) yet it is an easy matter to get rid of Kudzu if desired, for it has a peculiar habit of neither blooming nor bearing seed under field culture, and the plants will only sprout from the crowns and can be killed by cutting off these crowns with a disc plow in hot, dry weather. When the crowns of Kudzu roots are cut off and exposed to sunshine for half a day or so, they are killed, and the roots decay. Another method to eradicate Kudzu, in case one desires to put a field back to intertilled crops, is to plow late in the fall and plant the following spring to corn, beans, potatoes, or any other crop that can be given careful cultivation. Pkt. 15c—2 Pkts. 25c—10 Pkts. \$1.00

One farmer who has given Kudzu a good trial says: "In my 35 years' experience in farming in different states, I have never seen a hay that has cured so quickly, held its leaves so well, or kept its color so perfectly under various conditions as Kudzu does. It does not require lime, as is the case with alfalfa and some other legumes."

THIS MAKES FLOWERS BEAUTIFUL
GROWS LARGER VEGETABLE CROPS

FULTON'S PLANTABBS

Rich Food In Convenient Tablets

You can easily have lovely HOUSE PLANTS that are healthy, green, beautiful and the blooming varieties bursting with sweet scented blossoms. Don't worry over sickly, scrawny, withering plants with brown tips and fading leaves. Just loving care and regular feeding on Fulton's Plantabbs will show amazing results.

GARDEN FLOWERS try to out-do themselves when fed with these tablets. Roses, Dahlias, Delphinium, in fact all perennial and annual flowers reward handsomely.



Try Fulton's
Plantabbs
On Our
Recommendation

We know They
Are Good

VEGETABLES yield more, are finer, mature earlier when fed Plantabbs. The following are some of the results as reported from actual measured tests:

400 Crystal Wax Bermuda Onions on a plot four feet by eight feet.

120 Heads of extra fine Lettuce on a plot four feet by fifteen feet.

75 Heads of Early Jersey Wakefield Cabbage on a four foot by fifteen foot plot.

One Cucumber Hill produced 115 cukes averaging from 5 to 8 inches long.

3 bushels of Potatoes on a plot four feet by fifteen feet.

Other tests on Tomatoes, Beans, Peas, Strawberries, Grape Vines and other fruits and vegetables were equally successful.

Fulton's Plantabbs are small, concentrated tablets chockful of the plant food required for growing plants PLUS all the Vitamin B1 needed by deficient plants. You get both the FOOD and Vitamin B1 at the same time.

Simply push one tablet into the soil of a pot, or for garden use near the stem of the plant, then the usual watering or rain quickly dissolves them. If you prefer liquid fertilizer just drop your tablets into one gallon of water. No measuring, no waste, guaranteed not to burn foliage.

Order a Box Right Now! The Large Size Is More Economical

Box of 30 Tablets, Postpaid.....\$.25

Box of 200 Tablets, Postpaid.....2.00



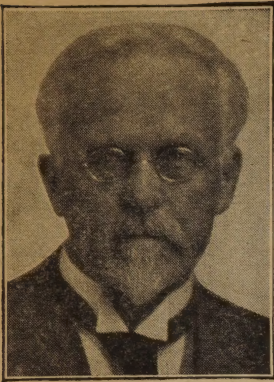
BLACK CAT .. KILLS RATS

Black Cat is the Famous Non-Poisonous Rat Killer

May be safely used around the home, barn, poultry house, ware house, or any rat infested building. Can be mixed with butter, ground meat, corn meal or other food, and the rats eat it readily.

ORDER TODAY AND GET RID OF RATS

Package, 50c, Postpaid



DR. N. E. HANSEN
Who has been improving these
Bush Cherries for nearly
40 years.

American Bush Cherries

The New, Quick-Bearing Cherry—So Easy
to Grow, So Sure to Produce

**HIGHLY PRODUCTIVE—GOOD
FLAVOR—HARDY EVERYWHERE**

American Bush Cherries are the result of nearly 40
years of untiring selection work by the great plant
wizard, Prof. N. E. Hansen of South Dakota
State College



This new fruit is a new development in fruit culture that is gradually
changing the method of cherry fruit production throughout the
northwest, because of the immense amount of choice quality fruit
that can be produced on such small trees on such a very small area
of ground.

The fruit which is of large size, good flavor and quality to eat fresh
also makes the most wonderful rich flavored, dark purple-red jam
of high flavor. The juice makes splendid jelly as well as a not to
be forgotten cordial that won't keep long.

Though the fruit of this new cherry much resembles a plum in size
and shape, it comes massed in clusters and at times almost com-
pletely covers the limbs. The tree itself grows in a sort of dwarf
bush-like shape rarely getting over four or five feet tall, branching
and bearing from the ground up, usually bearing the year after

Will stand 30 degrees
below zero.

planting, though often even the year they are set out and annually thereafter. This
dwarf stature is of fine value for planting in the garden as it does not take up near
the room of an ordinary cherry tree, yet often bears more. They should be planted
two to four feet apart in rows four to six feet apart, twelve to twenty-five or more
in every home garden.

In landscape planting, these Bush Cherries are also desirable as they are of striking
ornamental value and their dwarf bushy nature is of great aid in foundation plant-
ing work, or they may be planted close enough together for a low fruiting hedge on
the lawn or in the garden. The foliage which is a beautiful silvery green, turns to a
rich red and gold color in fall and adds a very desirable touch to any landscape plant-
ing. The profuse masses of large fragrant white flowers in the spring, which com-
pletely cover the branches, are a glorious sight.

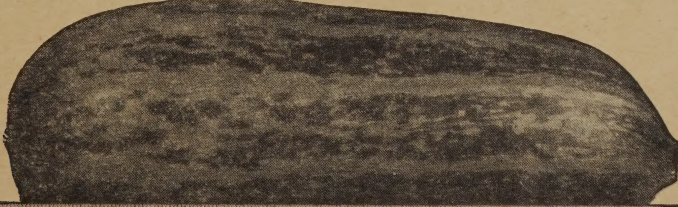
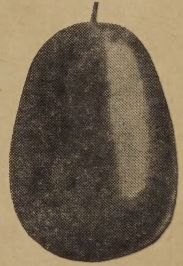
Plant These American Bush Cherries Because:

- 1—They are so easy to grow and are perfectly hardy everywhere.
- 2—Are good to eat fresh, and make delicious preserves.
- 3—Bear from the ground up, early, heavy, and annually.
- 4—Are dwarf growing, bushy and take up little room.
- 5—Excellent for hedges and ornamental shrubs.

HARDY CHINESE DATE

The Chinese Date (Jujube or Zizyphus) is a fruit from the high interior of China, which, we are sure, will
prove to be one of the most valuable for our country. It is adapted to a wide range of territory and all
kinds of soil. It is quite hardy, the United States Department of Agriculture bulletins reporting that
it has withstood temperatures of 22 degrees below zero without injury.

The tree is a heavy and constant bearer and commences to bear at an early age, four-year-old trees hav-
ing produced 150 pounds of fruit. It blooms very late in the spring, avoiding all danger from spring
frosts. The fruit is one to two inches long, and chocolate colored. It is delicious when eaten fresh or
cured like dates, and is excellent for preserves and jam. Cooked in a sugar syrup and allowed to dry, it
becomes a most tasty and palatable confection which we believe will eventually rival the date as a com-
mercial product. Because of its productiveness and its highly nutritious and delicious fruit, capable of
being used in many ways, it is sure to be a valuable addition to the orchards and gardens. Every home
should have one or more trees. It likes a clean back yard where it is not cultivated, but will grow any-
where. We have but a limited supply of these trees and, as long as they last, will deliver them by parcel
post, postpaid, at \$1.25 each.



Cocozelle, Italian Vegetable Marrow or Summer Asparagus

COCOZELLE (Italian Marrow or Summer Asparagus) is one of the most delicious additions to the Squash family. For pliancy
of flavor, tenderness and general palatability it has few equals. This plant does not make a vine, but grows in the form of a com-
pact bush, and 5 or 6 hills is sufficient for a large family. The oblong green fruits should be picked when not more than 4 to 6 inches
long. If the fruits are allowed to grow larger they lose their delicacy of flavor, and when one fruit is allowed to mature, it checks
the formation of any more fruit on the plant. The fruits form and grow rapidly and may be picked almost everyday until frost.
If planted early, it will fruit from the latter part of June until October. Can be cooked like Asparagus or Squash, and most excellent
when prepared like French fried potatoes.

Pkt. 10c—3 Pkts. 25c, Postpaid

[35]

PROSO—THE WONDER EGG AND MEAT PRODUCING GRAIN for POULTRY

Here is a new Poultry Grain which owes its origin to Russia, that enables you to raise your own feed. If you only have a small plot of ground, you can raise an enormous crop. Proso is unlike anything you have ever seen in this country. It grows more rapidly and matures quicker than other grains. It reaches a height of three to four feet, stools and branches, making fifteen to twenty-five heads instead of one. That is why it yields such enormous crops from such unbelievably small plots of ground. The Sarasota County Tribune, May 5, 1931, of Sarasota, Florida, says: "Our test plots of Proso have drawn visitors from many miles around."

Fowls Prefer It to Other Feeds

Prof. Hansen says of Proso: "When it is hulled and cooked for the table, the Russians call it Kasha, and it is used extensively in European Russia, Siberia, Turkestan, Mongolia, and other parts of Asia. This is specially valuable grain. For feeding stock, poultry, etc., it is equal to, or better than wheat."

It is also used in those countries for flour and making into bread. In Russia, one buys Proso bread just as you buy wheat bread here. It is extremely palatable, and fowls prefer it to any other grain. In our experimental plant, the fowls leave all other grains once they have tasted Proso. Try it yourself. Put a handful of Proso in your mash feeder and watch how the birds do not touch the mash so long as any Proso remains.

Wonder Egg and Meat Producer for Chickens, Ducks and Geese

Proso makes a splendid mash when ground alone. When feeding with corn or oats the ratio should be four parts Proso to one part other grain. It may be fed in bundles as the kernels are readily scratched out of the heads, or it may be fed as clean grain from the thresher. Produces more eggs and meat per bushel than ordinary grains.

Fine for Hogs, Cattle and Sheep

Grows Most Anywhere, May Be Planted Late

Although a native of Russia, Proso does better, grows faster and matures quicker in our climate. During the fifteen years since it was first introduced in this country it has become acclimated so that it now grows here just as well as our native crops. It may be planted any time after corn planting time up to the middle of July.

Proso may be planted in high, dry soil that is not suitable for other grains. It is especially valuable as a summer "catch crop"—something that may be planted on land which has had an early crop removed, or ground that has been drowned out and not in shape to work until late in the season.



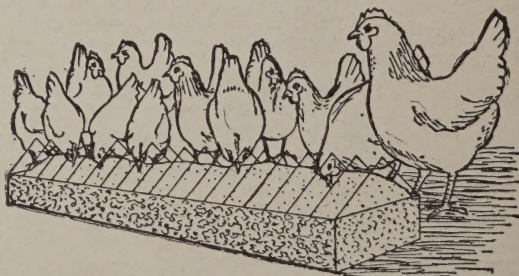
The above illustration shows a stalk of Proso grain heads. Notice how hardy and bushy this plant is. It grew to a height of 3½ feet, stooled and branched, producing 21 heads, on one of which were 1185 grains. One authority tells us that a half-pound of seed should produce 5 to 10 bushels of grain.

BUY PROSO SEED AT THESE SPECIAL LOW PRICES

There has never been enough Proso produced in this country for commercial use. We have plenty of seed for our customers who wish to get a start of Proso, but we urge that you get your order in at once so you can be sure of securing your supply.

7 oz. Package prepaid anywhere in U. S. . . .	\$0.45
2-1/2 Pounds	1.20
5 Pounds (one acre sowed in drills)	2.00
12-1/2 Pounds (one acre sowed broadcast)	4.00
25 Pounds	7.00

Delivered Prepaid to All Points Between
Denver Colo., and Pittsburgh, Pa.
East of Pittsburgh and West of Denver
Add 3c per lb.



**INCREASE EGG PRODUCTION
GREAT FOR SCRATCH FEED**

**HEAVY MEAT PRODUCER
EASY TO THRESH
MAY BE PLANTED LATE**

Write for Special Prices in 100 Pound Lots.